

NOW INCLUDES BOOK DATA

NASA

COMBINED FILE POSTINGS STATISTICS

BASED ON

NASA THESAURUS

JANUARY 1968 — JULY 1988

(NASA-CR-182985) NASA COMBINED FILE
POSTINGS STATISTICS BASED ON NASA THESAURUS,
JAN. 1968 - JULY 1988 (NASA Scientific and
Technical Information Facility) 345 p

N88-25384

Unclas
CSCL 05B G3/82 0147133

INTRODUCTION

The NASA Combined File Postings Statistics is published semiannually (January and July). This alphabetical listing of postable subject terms contained in the NASA Thesaurus is used to display the numbers of postings (documents) indexed by each subject term from 1968 to date. The postings totals per term are separated by announcement or other media into STAR, IAA, NLN, and OTHER columnar entries covering the NASA document collection (1968 to date).

Nearly 594,000 book postings for NALNET Books held by NASA Libraries are now included under the NLN column. CSTAR postings as well as some previously unreported series are now listed under the "other" column.

File postings statistics for the Alternate Data Base covering the NASA collection from 1962 through 1967 were published on a one-time basis in September 1975. Subject terms for the Alternate Data Base are derived from the Subject Authority List, reprinted 1985, which is available upon request.

The distribution of 16,919,195 postings among the 17,105 Thesaurus terms is tabulated on the last page of Combined File Postings Statistics.

NASA STI Facility, July 1988

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
A STARS	N	61	1491	10	35	1597
A-1 AIRCRAFT	N	1	1	1	9	12
A-10 AIRCRAFT	N	38	66	0	136	240
A-2 AIRCRAFT	N	1	0	0	1	2
A-3 AIRCRAFT	N	1	2	0	26	29
A-300 AIRCRAFT	N	44	102	0	10	156
A-310 AIRCRAFT	N	16	26	0	4	46
A-320 AIRCRAFT	N	23	46	0	12	81
A-37 AIRCRAFT	N	11	1	0	19	31
A-4 AIRCRAFT	N	20	15	0	204	239
A-5 AIRCRAFT	N	0	0	0	30	30
A-6 AIRCRAFT	N	24	34	0	264	322
A-7 AIRCRAFT	N	97	101	2	450	650
A-9 AIRCRAFT	N	0	2	0	3	5
AAP 1 MISSION	N	1	0	0	8	9
AAP 2 MISSION	N	0	0	0	9	9
AAP 3 MISSION	N	0	0	0	3	3
AAP 4 MISSION	N	0	0	0	5	5
ABDOMEN	N	15	58	3	19	95
ABEL FUNCTION	N	156	216	31	105	508
ABERRATION	N	190	1119	29	85	1423
ABILITIES	N	222	58	102	285	667
ABIOGENESIS	N	55	691	13	49	808
ABLATION	N	633	860	21	1088	2602
ABLATIVE MATERIALS	N	415	622	11	783	1831
ABLATIVE NOSE CONES	N	50	187	0	117	354
ABLESTAR LAUNCH VEHICLE	N	11	2	0	4	17
ABNORMALITIES	N	268	384	20	200	872
ABORIGINES	N	1	4	9	2	16
ABORT APPARATUS	N	33	20	4	128	185
ABORT TRAJECTORIES	N	63	35	1	195	294
ABORTED MISSIONS	N	90	63	3	261	417
ABRASION	N	212	169	27	170	578
ABRASION RESISTANCE	N	162	225	3	172	562
ABRASIVES	N	124	111	17	90	342
ABRIKOSOV THEORY	N	2	15	0	1	18
ABSOLUTE ZERO	N	5	5	2	8	20
ABSORBENTS	N	137	76	12	100	325
ABSORBERS	N	14	16	3	12	45
ABSORBERS (EQUIPMENT)	N	86	52	1	84	223
ABSORBERS (MATERIALS)	N	348	744	8	267	1367
ABSORPTANCE	N	212	441	1	113	767
ABSORPTION	N	410	217	50	337	1014
ABSORPTION COOLING	N	52	26	1	12	91
ABSORPTION CROSS SECTIONS	N	574	891	3	206	1674
ABSORPTION SPECTRA	N	2901	8165	184	1421	12671
ABSORPTION SPECTROSCOPY	N	396	788	46	213	1443
ABSORPTIVITY	N	838	2578	9	490	3915
ABSTRACTS	N	1843	31	371	1962	4207
ABUNDANCE	N	629	9345	43	147	10164

880708

PAGE 2

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
AC GENERATORS	N	250	195	12	241	698
ACCELERATED LIFE TESTS	N	566	724	14	527	1831
ACCELERATING AGENTS	N	35	12	5	22	74
ACCELERATION	N	77	105	3	111	296
ACCELERATION (PHYSICS)	N	1251	1855	64	1055	4225
ACCELERATION PROTECTION	N	53	73	1	31	158
ACCELERATION STRESSES (PHYSIOLOGY)	N	637	931	25	179	1772
ACCELERATION TOLERANCE	N	475	467	14	164	1120
ACCELERATORS	N	79	82	6	69	236
ACCELEROMETERS	N	894	1001	31	1014	2940
ACCEPTABILITY	N	516	118	27	2799	3460
ACCEPTOR MATERIALS	N	95	340	5	33	473
ACCESS CONTROL	N	250	85	51	105	491
ACCESS TIME	N	89	122	1	62	274
ACCESSORIES	N	27	27	6	35	95
ACCIDENT INVESTIGATION	N	207	73	36	199	515
ACCIDENT PREVENTION	N	647	346	129	450	1572
ACCIDENT PRONENESS	N	18	23	5	5	51
ACCIDENTS	N	293	54	128	339	814
ACCLIMATIZATION	N	87	65	15	59	226
ACCOMMODATION	N	27	23	2	5	57
ACCOMMODATION COEFFICIENT	N	33	232	2	20	287
ACCOUNTING	N	56	10	114	45	225
ACCRETION DISKS	N	148	944	2	28	1122
ACCUMULATIONS	N	70	55	4	134	263
ACCUMULATORS	N	227	193	15	290	725
ACCUMULATORS (COMPUTERS)	N	27	25	1	15	68
ACCURACY	N	3009	2842	42	2300	8193
ACEE PROGRAM	N	67	16	5	28	116
ACETALDEHYDE	N	25	52	1	10	88
ACETALS	N	20	8	3	16	47
ACETANILIDE	N	0	4	0	1	5
ACETATES	N	151	76	7	142	376
ACETAZOLAMIDE	N	4	11	0	3	18
ACETIC ACID	N	93	64	3	81	241
ACETONE	N	132	114	2	111	359
ACETONITRILE	N	134	163	0	12	309
ACETYL COMPOUNDS	N	78	112	8	81	279
ACETYLACETONE	N	16	8	0	15	39
ACETYLATION	N	7	7	2	8	24
ACETYLENE	N	283	485	26	171	965
ACETYLSALICYLIC ACID	N	2	4	0	8	14
ACHIEVEMENT	N	22	8	34	17	81
ACHONDRODYSPLASIA	N	29	342	2	28	401
ACID BASE EQUILIBRIUM	N	117	158	21	42	338
ACID RAIN	N	347	280	72	152	851
ACIDITY	N	155	149	9	88	401
ACIDOSIS	N	19	71	4	10	104
ACIDS	N	335	176	79	356	946
ACOUSTIC ATTENUATION	N	641	1191	35	416	2283

880708

PAGE 3

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ACOUSTIC DELAY LINES	N	127	276	2	112	517
ACOUSTIC DUCTS	N	201	610	2	61	874
ACOUSTIC EMISSION	N	507	1138	37	203	1885
ACOUSTIC EXCITATION	N	262	840	4	122	1228
ACOUSTIC FATIGUE	N	91	145	9	57	302
ACOUSTIC FREQUENCIES	N	30	55	0	7	92
ACOUSTIC IMPEDANCE	N	292	448	5	161	906
ACOUSTIC INSTABILITY	N	80	307	4	57	448
ACOUSTIC LEVITATION	N	49	39	0	77	165
ACOUSTIC MEASUREMENT	N	1953	1898	87	1131	5069
ACOUSTIC MICROSCOPES	N	55	80	1	16	152
ACOUSTIC NOZZLES	N	21	54	0	13	88
ACOUSTIC PROPAGATION	N	518	1618	25	344	2505
ACOUSTIC PROPERTIES	N	953	460	59	650	2122
ACOUSTIC RETROFITTING	N	11	11	0	3	25
ACOUSTIC SCATTERING	N	418	582	21	226	1247
ACOUSTIC SIMULATION	N	116	120	1	57	294
ACOUSTIC SOUNDING	N	95	324	1	102	522
ACOUSTIC STREAMING	N	32	87	1	15	135
ACOUSTIC VELOCITY	N	648	970	17	370	2005
ACOUSTICAL HOLOGRAPHY	N	83	259	29	66	437
ACOUSTICS	N	1140	294	377	1631	3442
ACOUSTO-OPTICS	N	412	1548	53	286	2299
ACQUISITION	N	189	74	38	635	936
ACRIFLAVINE	N	3	0	0	0	3
ACROBATICS	N	4	32	4	4	44
ACROLEINS	N	7	7	3	4	21
ACRYLATES	N	68	31	1	76	176
ACRYLIC ACID	N	41	14	2	55	112
ACRYLIC RESINS	N	324	173	25	345	867
ACRYLONITRILES	N	124	144	10	137	415
ACTINIDE SERIES	N	89	40	16	52	197
ACTINIDE SERIES COMPOUNDS	N	47	6	7	23	83
ACTINIUM	N	20	7	3	9	39
ACTINOMETERS	N	87	150	10	53	300
ACTINOMYCETES	N	6	4	5	8	23
ACTINOMYCIN	N	2	7	0	1	10
ACTIVATED CARBON	N	135	28	11	132	306
ACTIVATED SLUDGE	N	66	31	2	34	133
ACTIVATION	N	215	69	13	240	537
ACTIVATION (BIOLOGY)	N	60	99	6	45	210
ACTIVATION ANALYSIS	N	229	73	34	104	440
ACTIVATION ENERGY	N	949	2245	6	406	3606
ACTIVE CONTROL	N	435	530	4	154	1123
ACTIVE GALACTIC NUCLEI	N	145	689	0	16	850
ACTIVE GALAXIES	N	70	388	0	11	469
ACTIVE SATELLITES	N	13	16	0	13	42
ACTIVITY	N	7	18	2	22	49
ACTIVITY (BIOLOGY)	N	231	472	70	124	897
ACTIVITY CYCLES (BIOLOGY)	N	107	172	20	75	374

880708

PAGE 4

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ACTS	N	14	27	0	7	48
ACTUATION	N	50	34	1	74	159
ACTUATOR DISKS	N	42	71	0	18	131
ACTUATORS	N	1007	1078	25	1086	3196
ACUITY	N	16	9	0	13	38
ACYLATION	N	16	12	6	14	48
ADA (PROGRAMMING LANGUAGE)	N	469	239	65	97	870
ADAPTATION	N	611	772	119	583	2085
ADAPTERS	N	58	59	0	218	335
ADAPTIVE CONTROL	N	1518	3265	187	998	5968
ADAPTIVE FILTERS	N	355	1306	17	169	1847
ADAPTIVE OPTICS	N	82	404	13	129	628
ADDING CIRCUITS	N	69	170	5	39	283
ADDITION	N	51	58	4	78	191
ADDITION RESINS	N	27	7	3	20	57
ADDITION THEOREM	N	13	15	4	7	39
ADDITIVES	N	1661	2730	105	1173	5669
ADDRESSING	N	149	195	18	86	448
ADDUCTS	N	19	10	0	18	47
ADENINES	N	16	40	3	8	67
ADENOSINE DIPHOSPHATE	N	18	57	0	8	83
ADENOSINE TRIPHOSPHATE	N	100	239	0	55	394
ADENOSINES	N	17	83	7	11	118
ADENOVIRUSES	N	2	0	0	5	7
ADEQUACY	N	8	8	1	2	19
ADHESION	N	669	480	71	506	1726
ADHESION TESTS	N	220	533	6	127	886
ADHESIVE BONDING	N	885	1738	78	610	3311
ADHESIVES	N	648	562	173	965	2348
ADIABATIC CONDITIONS	N	720	2300	23	340	3383
ADIABATIC DEMAGNETIZATION COOLING	N	7	4	0	1	12
ADIABATIC EQUATIONS	N	95	206	4	45	350
ADIABATIC FLOW	N	140	430	0	49	619
ADIPOSE TISSUES	N	25	72	3	25	125
ADIPRENE (TRADEMARK)	N	3	1	0	5	9
ADIRONDACK MOUNTAINS (NY)	N	13	16	0	6	35
ADJOINTS	N	113	214	5	29	361
ADJUSTING	N	182	144	17	200	543
ADMIXTURES	N	59	95	2	52	208
ADRENAL GLAND	N	90	181	10	76	357
ADRENAL METABOLISM	N	102	283	3	40	428
ADRENERGICS	N	25	165	11	8	209
ADRENOCORTICOTROPIN (ACTH)	N	38	78	5	20	141
ADRIATIC SEA	N	16	20	0	3	39
ADSORBENTS	N	116	46	7	60	229
ADSORPTION	N	1308	1250	176	762	3496
ADSORPTIVITY	N	48	34	6	31	119
ADVANCED RANGE INSTRUMENTATION AIRCRAFT	N	0	6	0	1	7
ADVANCED RANGE INSTRUMENTATION SHIP	N	1	1	0	137	139
ADVANCED RECONN ELECTRIC SPACECRAFT	N	1	0	0	1	2

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ADVANCED SODIUM COOLED REACTOR	N	4	0	0	2	6
ADVANCED TECHNOLOGY LABORATORY	N	1	5	0	7	13
ADVANCED TEST REACTORS	N	25	0	0	14	39
ADVANCED VIDICON CAMERA SYSTEM (AVCS)	N	12	8	1	176	197
ADVECTION	N	291	609	2	106	1008
ADVENT PROJECT	N	0	1	0	8	9
AEOLIAN TONES	N	18	1	0	7	26
AEOLOTROPISM	N	4	24	1	3	32
AEPS	N	2	1	0	2	5
AERATION	N	126	40	13	69	248
AERIAL EXPLOSIONS	N	129	101	2	321	553
AERIAL PHOTOGRAPHY	N	2424	3519	302	1570	7815
AERIAL RECONNAISSANCE	N	1011	743	48	2292	4094
AERIAL RUDDERS	N	63	89	2	71	225
AEROACOUSTICS	N	300	1104	19	205	1628
AEROASSIST	N	42	126	0	57	225
AEROBEE ROCKET VEHICLE	N	117	140	2	302	561
AEROBES	N	59	70	7	33	169
AEROBIOLOGY	N	43	19	15	19	96
AEROBRAKING	N	46	94	0	34	174
AEROCAPTURE	N	6	39	0	4	49
AERODYNAMIC BALANCE	N	177	247	6	143	573
AERODYNAMIC BRAKES	N	43	133	4	50	230
AERODYNAMIC CHARACTERISTICS	N	4884	4497	188	5981	15550
AERODYNAMIC COEFFICIENTS	N	1557	1948	13	1022	4540
AERODYNAMIC CONFIGURATIONS	N	2833	1439	94	2995	7361
AERODYNAMIC DRAG	N	1420	2337	47	1113	4917
AERODYNAMIC FORCES	N	1200	1613	49	967	3829
AERODYNAMIC HEAT TRANSFER	N	165	229	6	203	603
AERODYNAMIC HEATING	N	638	874	33	1136	2681
AERODYNAMIC INTERFERENCE	N	399	631	18	190	1238
AERODYNAMIC LOADS	N	1516	1264	46	1732	4558
AERODYNAMIC NOISE	N	727	1232	46	408	2413
AERODYNAMIC STABILITY	N	1240	1071	69	1261	3641
AERODYNAMIC STALLING	N	567	816	17	361	1761
AERODYNAMICS	N	1876	1848	961	2426	7111
AEROELASTIC RESEARCH WINGS	N	10	3	0	4	17
AEROELASTICITY	N	1259	1882	94	858	4093
AEROEMBOLISM	N	43	56	2	19	120
AEROLOGY	N	204	214	8	123	549
AEROMAGNETISM	N	11	15	0	0	26
AEROMANEUVERING	N	13	29	0	7	49
AEROMANEUVERING ORBIT TO ORBIT SHUTTLE	N	6	5	0	3	14
AERONAUTICAL ENGINEERING	N	1111	577	677	1078	3443
AERONAUTICAL SATELLITES	N	39	81	1	3	124
AERONAUTICS	N	435	225	1058	353	2071
AERONOMY	N	349	567	19	250	1185
AEROQUATIC VEHICLES	N	2	5	1	4	12
AEROS SATELLITE	N	47	147	2	11	207
AEROSAT SATELLITES	N	19	26	1	4	50

880708

PAGE 6

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
AEROSINUSITIS	N	0	5	0	0	5
AEROSOLS	N	3070	5070	213	2190	10543
AEROSPACE ENGINEERING	N	1525	1489	420	1499	4933
AEROSPACE ENVIRONMENTS	N	1913	1111	271	1726	5021
AEROSPACE INDUSTRY	N	534	979	214	783	2510
AEROSPACE MEDICINE	N	3806	3269	425	1539	9039
AEROSPACE PLANES	N	40	113	5	120	278
AEROSPACE SAFETY	N	52	90	14	34	190
AEROSPACE SCIENCES	N	599	418	423	818	2258
AEROSPACE SYSTEMS	N	512	769	115	826	2222
AEROSPACE TECHNOLOGY TRANSFER	N	244	305	43	197	789
AEROSPACE VEHICLES	N	349	255	136	529	1269
AEROSTATICS	N	22	24	3	8	57
AEROTHERMOCHEMISTRY	N	46	138	10	46	240
AEROTHERMODYNAMICS	N	481	1015	54	995	2545
AEROTHERMOELASTICITY	N	10	35	1	16	62
AEROZINE	N	23	8	0	47	78
AFFERENT NERVOUS SYSTEMS	N	36	329	5	21	391
AFFINITY	N	23	81	4	19	127
AFGHANISTAN	N	7	1	13	4	25
AFRICA	N	425	371	203	281	1280
AFRICAN RIFT SYSTEM	N	17	10	1	3	31
AFTERBODIES	N	322	269	0	226	817
AFTERBURNING	N	222	205	0	326	753
AFTERGLOWS	N	123	314	9	55	501
AFTERIMAGES	N	15	133	2	3	153
AGE FACTOR	N	144	865	52	69	1130
AGENA A ROCKET VEHICLE	N	0	1	0	0	1
AGENA B RANGER PROGRAM	N	0	0	0	2	2
AGENA B ROCKET VEHICLE	N	4	3	0	25	32
AGENA C ROCKET VEHICLE	N	0	1	0	2	3
AGENA D ROCKET VEHICLE	N	46	2	0	14	62
AGENA ROCKET VEHICLES	N	42	35	2	164	243
AGENTS	N	3	0	6	27	36
AGGLOMERATION	N	144	116	9	118	387
AGGLUTINATION	N	17	71	1	10	99
AGGREGATES	N	138	87	25	182	432
AGING	N	18	56	6	36	116
AGING (BIOLOGY)	N	145	205	197	114	661
AGING (MATERIALS)	N	892	625	18	1044	2579
AGING (METALLURGY)	N	398	1970	4	290	2662
AGITATION	N	30	11	1	17	59
AGREEMENTS	N	36	120	21	232	409
AGRICULTURAL AIRCRAFT	N	35	42	8	18	103
AGRICULTURE	N	2036	916	609	1171	4732
AGRISTARS PROJECT	N	422	47	2	82	553
AGROCLIMATOLOGY	N	87	25	16	37	165
AGROMETEOROLOGY	N	122	43	12	80	257
AGROPHYSICAL UNITS	N	4	0	0	0	4
AH-1G HELICOPTER	N	14	9	0	19	42

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 7

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
AH-63 HELICOPTER	N	0	2	0	1	3
AH-64 HELICOPTER	N	13	80	0	30	123
AIDS	N	3	0	3	5	11
AILERONS	N	154	196	1	153	504
AIR	N	941	1220	49	839	3049
AIR BAG RESTRAINT DEVICES	N	26	13	1	33	73
AIR BREATHING BOOSTERS	N	10	14	0	17	41
AIR BREATHING ENGINES	N	261	326	17	708	1312
AIR CARGO	N	189	403	45	245	882
AIR CONDITIONING	N	490	319	216	355	1380
AIR CONDITIONING EQUIPMENT	N	236	193	48	334	811
AIR CONDUCTIVITY	N	13	35	0	11	59
AIR COOLING	N	354	691	10	226	1281
AIR CURRENTS	N	197	175	7	104	483
AIR CUSHION LANDING SYSTEMS	N	29	24	3	23	79
AIR DATA SYSTEMS	N	28	40	0	48	116
AIR DEFENSE	N	214	249	29	2141	2633
AIR DROP OPERATIONS	N	37	12	0	143	192
AIR DUCTS	N	113	107	14	71	305
AIR FILTERS	N	277	165	11	171	624
AIR FLOW	N	1679	3221	63	954	5917
AIR INTAKES	N	263	322	7	276	868
AIR JETS	N	186	625	6	81	898
AIR LAND INTERACTIONS	N	190	645	6	61	902
AIR LAUNCHING	N	70	136	0	574	780
AIR LAW	N	27	299	22	4	352
AIR LOCKS	N	34	27	0	44	105
AIR MAIL	N	6	6	6	5	23
AIR MASSES	N	330	517	16	155	1018
AIR NAVIGATION	N	652	1966	188	538	3344
AIR PIRACY	N	20	102	15	19	156
AIR POLLUTION	N	7148	6563	955	4373	19039
AIR PURIFICATION	N	175	104	26	135	440
AIR QUALITY	N	1403	674	136	875	3088
AIR SAMPLING	N	969	1160	62	539	2730
AIR SEA ICE INTERACTIONS	N	74	115	2	29	220
AIR SLEW MISSILES	N	0	1	0	5	6
AIR START	N	8	10	0	3	21
AIR TO AIR MISSILES	N	135	261	7	2182	2585
AIR TO AIR REFUELING	N	37	49	0	177	263
AIR TO SURFACE MISSILES	N	91	106	8	2006	2211
AIR TRAFFIC	N	406	573	37	217	1233
AIR TRAFFIC CONTROL	N	2509	2864	193	1384	6950
AIR TRAFFIC CONTROLLERS (PERSONNEL)	N	164	161	8	47	380
AIR TRANSPORTATION	N	961	1708	215	865	3749
AIR WATER INTERACTIONS	N	1310	2069	66	811	4256
AIRBORNE EQUIPMENT	N	1648	3478	47	2159	7332
AIRBORNE INFECTION	N	15	8	5	5	33
AIRBORNE INTEGRATED RECONNAISSANCE SYSTEM	N	4	5	1	6	16
AIRBORNE LASERS	N	8	64	0	17	89

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
AIRBORNE RADAR APPROACH	N	15	10	0	7	32
AIRBORNE RANGE AND ORBIT DETERMINATION	N	17	10	0	3	30
AIRBORNE SURVEILLANCE RADAR	N	61	208	6	43	318
AIRBORNE/SPACEBORNE COMPUTERS	N	1063	2905	41	967	4976
AIRCRAFT	N	244	60	253	717	1274
AIRCRAFT ACCIDENT INVESTIGATION	N	591	609	24	203	1427
AIRCRAFT ACCIDENTS	N	1104	992	106	558	2760
AIRCRAFT ANTENNAS	N	347	426	12	748	1533
AIRCRAFT APPROACH SPACING	N	120	193	1	30	344
AIRCRAFT BRAKES	N	68	133	2	80	283
AIRCRAFT CARRIERS	N	226	255	19	933	1433
AIRCRAFT COMMUNICATION	N	326	822	28	267	1443
AIRCRAFT COMPARTMENTS	N	386	434	10	266	1096
AIRCRAFT CONFIGURATIONS	N	893	1711	67	965	3636
AIRCRAFT CONSTRUCTION MATERIALS	N	585	1853	88	475	3001
AIRCRAFT CONTROL	N	1527	3240	210	1498	6475
AIRCRAFT DESIGN	N	3302	7803	718	3070	14893
AIRCRAFT DETECTION	N	139	342	1	376	858
AIRCRAFT ENGINES	N	2252	4464	330	2150	9196
AIRCRAFT EQUIPMENT	N	1305	923	120	3047	5395
AIRCRAFT FUEL SYSTEMS	N	169	265	17	243	694
AIRCRAFT FUELS	N	515	597	52	404	1568
AIRCRAFT GUIDANCE	N	476	620	56	329	1481
AIRCRAFT HAZARDS	N	619	728	30	422	1799
AIRCRAFT HYDRAULIC SYSTEMS	N	95	340	18	109	562
AIRCRAFT INDUSTRY	N	347	626	122	440	1535
AIRCRAFT INSTRUMENTS	N	618	1739	163	585	3105
AIRCRAFT LANDING	N	1808	1727	42	1555	5132
AIRCRAFT LAUNCHING DEVICES	N	34	56	1	79	170
AIRCRAFT LIGHTS	N	17	23	1	44	85
AIRCRAFT MAINTENANCE	N	837	1791	82	1075	3785
AIRCRAFT MANEUVERS	N	584	1068	25	521	2198
AIRCRAFT MODELS	N	701	846	38	652	2237
AIRCRAFT NOISE	N	1419	1951	97	1078	4545
AIRCRAFT PARTS	N	226	693	41	389	1349
AIRCRAFT PERFORMANCE	N	1684	2413	147	1744	5988
AIRCRAFT PILOTS	N	594	887	154	322	1957
AIRCRAFT POWER SUPPLIES	N	13	96	1	10	120
AIRCRAFT PRODUCTION	N	155	785	61	221	1222
AIRCRAFT PRODUCTION COSTS	N	112	319	8	73	512
AIRCRAFT RELIABILITY	N	487	1651	49	523	2710
AIRCRAFT RUNUP	N	1	2	1	2	6
AIRCRAFT SAFETY	N	1690	2120	159	1512	5481
AIRCRAFT SPECIFICATIONS	N	88	313	27	125	553
AIRCRAFT SPIN	N	45	74	5	38	162
AIRCRAFT STABILITY	N	928	1543	96	684	3251
AIRCRAFT STRUCTURES	N	1898	3569	353	2175	7995
AIRCRAFT SURVIVABILITY	N	194	278	10	625	1107
AIRCRAFT TIRES	N	184	138	1	200	523
AIRCRAFT WAKES	N	296	488	11	182	977

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 9

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
AIRDROPS	N	14	17	1	120	152
AIRFIELD SURFACE MOVEMENTS	N	117	231	4	54	406
AIRFOIL FENCES	N	17	6	0	8	31
AIRFOIL OSCILLATIONS	N	7	41	0	1	49
AIRFOIL PROFILES	N	575	1876	17	256	2724
AIRFOILS	N	2145	1968	107	1464	5684
AIRFRAME MATERIALS	N	264	457	40	380	1141
AIRFRAMES	N	1250	882	100	2363	4595
AIRGLOW	N	382	1017	28	293	1720
AIRLINE OPERATIONS	N	842	2571	161	327	3901
AIRLOCK MODULES	N	22	35	0	25	82
AIRPORT BEACONS	N	29	39	0	10	78
AIRPORT LIGHTS	N	41	42	6	28	117
AIRPORT PLANNING	N	400	1426	51	279	2156
AIRPORT SECURITY	N	10	25	1	19	55
AIRPORT SURFACE DETECTION EQUIPMENT	N	48	32	2	13	95
AIRPORT TOWERS	N	101	42	3	46	192
AIRPORTS	N	1561	968	190	915	3634
AIRSHIPS	N	192	465	97	123	877
AIRSPACE	N	132	230	21	81	464
AIRSPEED	N	383	675	19	446	1523
AIRY FUNCTION	N	41	334	8	18	401
AITKEN NUCLEI	N	25	35	0	4	64
AJ-10 ENGINE	N	2	1	0	8	11
AKERMANITE	N	0	2	0	0	2
ALABAMA	N	152	34	27	164	377
ALADIN 2 AIRCRAFT	N	3	3	0	1	7
ALAIS METEORITE	N	1	7	0	1	9
ALANINE	N	17	75	0	12	104
ALARM PROJECT	N	0	1	0	0	1
ALASKA	N	947	269	142	639	1997
ALBANIA	N	10	0	1	8	19
ALBEDO	N	626	1979	5	254	2864
ALBERTA	N	0	24	1	1	26
ALBINISM	N	3	5	0	8	16
ALBUMINS	N	39	61	4	18	122
ALCOHOLS	N	589	261	108	404	1362
ALDEHYDES	N	133	86	41	78	338
ALDOLASE	N	3	8	0	1	12
ALDOSTERONE	N	30	85	3	14	132
ALERTNESS	N	88	92	11	55	246
ALEUTIAN ISLANDS (US)	N	11	7	0	18	36
ALFALFA	N	45	19	0	3	67
ALGAE	N	456	270	93	325	1144
ALGEBRA	N	1210	927	831	660	3628
ALGERIA	N	13	24	6	4	47
ALGOL	N	356	251	53	109	769
ALGOL ENGINE	N	5	4	0	7	16
ALGORITHMS	N	15402	18981	540	7716	42639
ALIGNMENT	N	637	545	16	591	1789

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ALIPHATIC HYDROCARBONS	N	62	37	0	6	105
ALKALI HALIDES	N	252	111	13	145	521
ALKALI METAL COMPOUNDS	N	82	56	3	54	195
ALKALI METALS	N	511	526	29	358	1424
ALKALI VAPOR LAMPS	N	2	2	0	2	6
ALKALIES	N	193	129	6	184	512
ALKALINE BATTERIES	N	175	185	10	191	561
ALKALINE EARTH COMPOUNDS	N	50	44	6	21	121
ALKALINE EARTH METALS	N	98	79	11	57	245
ALKALINE EARTH OXIDES	N	37	17	4	23	81
ALKALINITY	N	51	17	0	44	112
ALKALOIDS	N	16	6	22	68	112
ALKALOSIS	N	2	54	2	2	60
ALKANES	N	202	111	22	98	433
ALKENES	N	238	123	56	152	569
ALKYD RESINS	N	15	2	6	7	30
ALKYL COMPOUNDS	N	215	122	16	125	478
ALKYLATES	N	15	5	2	0	22
ALKYLATION	N	42	8	10	39	99
ALKYLFERROCENE	N	0	0	0	2	2
ALKYLIDENE	N	1	0	0	0	1
ALKYNES	N	38	3	10	18	69
ALL SKY PHOTOGRAPHY	N	67	217	2	25	311
ALL-WEATHER AIR NAVIGATION	N	190	265	7	274	736
ALL-WEATHER LANDING SYSTEMS	N	42	97	4	27	170
ALLEGHENY PLATEAU (US)	N	0	0	0	3	3
ALLENDE METEORITE	N	11	59	0	2	72
ALLERGIC DISEASES	N	21	26	31	14	92
ALLOCATIONS	N	337	108	87	319	851
ALLOTROPY	N	25	61	2	14	102
ALLOWANCES	N	10	3	15	12	40
ALLOXAN	N	1	4	0	1	6
ALLOYING	N	433	904	0	53	1390
ALLOYS	N	1521	1043	548	1843	4955
ALLUVIUM	N	74	32	13	57	176
ALLYL COMPOUNDS	N	20	10	4	9	43
ALOHA SYSTEM	N	7	133	0	8	148
ALOUPETTE B SATELLITE	N	0	3	0	0	3
ALOUPETTE HELICOPTERS	N	8	15	0	2	25
ALOUPETTE PROJECT	N	1	1	0	14	16
ALOUPETTE SATELLITES	N	33	85	0	68	186
ALOUPETTE 1 SATELLITE	N	31	83	0	125	239
ALOUPETTE 2 SATELLITE	N	32	91	0	36	159
ALPHA DECAY	N	84	15	1	22	122
ALPHA JET AIRCRAFT	N	20	68	0	4	92
ALPHA PARTICLES	N	982	862	18	391	2253
ALPHA PLASMA DEVICES	N	8	3	0	3	14
ALPHABETS	N	42	43	25	18	128
ALPHANUMERIC CHARACTERS	N	155	189	9	114	467
ALPHATRONS	N	2	2	0	0	4

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 11

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ALPINE METEOROLOGY	N	96	60	1	51	208
ALPS MOUNTAINS (EUROPE)	N	143	71	2	56	272
ALTERNATING CURRENT	N	614	761	91	492	1958
ALTERNATING DIRECTION IMPLICIT METHODS	N	43	95	0	0	138
ALTERNATIONS	N	11	10	1	4	26
ALTERNATIVES	N	148	21	13	107	289
ALTIMETERS	N	429	377	14	355	1175
ALTIMETRY	N	10	10	0	16	36
ALTITUDE	N	494	550	33	521	1598
ALTITUDE ACCLIMATIZATION	N	115	573	7	35	730
ALTITUDE CONTROL	N	87	101	3	99	290
ALTITUDE SICKNESS	N	60	113	2	22	197
ALTITUDE SIMULATION	N	161	400	4	398	963
ALTITUDE TESTS	N	81	99	4	216	400
ALTITUDE TOLERANCE	N	52	125	6	19	202
ALUM	N	23	5	0	11	39
ALUMINATES	N	99	66	2	62	229
ALUMINIDES	N	13	102	0	11	126
ALUMINUM	N	3818	4779	141	3172	11910
ALUMINUM ALLOYS	N	4374	11471	150	3389	19384
ALUMINUM ANTIMONIDES	N	15	31	0	1	47
ALUMINUM ARSENIDES	N	23	128	0	24	175
ALUMINUM BOROHYDRIDES	N	2	1	0	7	10
ALUMINUM BORON COMPOSITES	N	52	266	0	37	355
ALUMINUM CARBIDES	N	18	45	0	10	73
ALUMINUM CHLORIDES	N	87	46	3	40	176
ALUMINUM COATINGS	N	228	477	4	197	906
ALUMINUM COMPOUNDS	N	414	468	17	370	1269
ALUMINUM FLUORIDES	N	8	17	0	7	32
ALUMINUM GALLIUM ARSENIDES	N	203	2071	4	83	2361
ALUMINUM GRAPHITE COMPOSITES	N	20	126	0	30	176
ALUMINUM HYDRIDES	N	14	8	0	83	105
ALUMINUM ISOTOPES	N	30	52	0	13	95
ALUMINUM NITRIDES	N	77	188	0	23	288
ALUMINUM OXIDES	N	1683	2365	36	1140	5224
ALUMINUM PERCHLORATES	N	2	15	0	9	26
ALUMINUM SILICATES	N	82	82	3	49	216
ALUMINUM 26	N	25	172	0	8	205
ALUMINUM 27	N	20	19	0	4	43
ALVEOLAR AIR	N	31	238	0	16	285
ALVEOLI	N	36	104	1	28	169
AMALTHEA	N	6	29	1	1	37
AMAZON REGION (SOUTH AMERICA)	N	80	67	7	20	174
AMBERLITE (TRADEMARK)	N	1	0	0	0	1
AMBIENCE	N	75	28	0	71	174
AMBIENT TEMPERATURE	N	438	786	4	372	1600
AMBIGUITY	N	80	224	3	42	349
AMBIPOLAR DIFFUSION	N	66	518	0	13	597
AMBULANCES	N	10	41	4	23	78
AMERICAN INDIANS	N	8	0	9	11	28

880708

PAGE 12

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
AMERICIUM	N	52	5	1	32	90
AMERICIUM ISOTOPES	N	35	2	0	9	46
AMERICIUM 241	N	50	6	0	14	70
AMIDASE	N	1	1	0	2	4
AMIDES	N	122	82	10	116	330
AMINES	N	516	417	58	500	1491
AMINO ACIDS	N	393	980	118	417	1908
AMINO RADICAL	N	1	4	0	0	5
AMINOPHYLLINE	N	0	4	0	1	5
AMMETERS	N	48	21	7	46	122
AMMINES	N	23	6	0	15	44
AMMONIA	N	886	1873	32	517	3308
AMMONIUM BROMIDES	N	9	4	0	4	17
AMMONIUM CHLORIDES	N	40	44	1	29	114
AMMONIUM COMPOUNDS	N	197	118	6	159	480
AMMONIUM NITRATES	N	110	67	3	128	308
AMMONIUM PERCHLORATES	N	237	606	3	577	1423
AMMONIUM PHOSPHATES	N	23	43	1	13	80
AMMONIUM PICRATES	N	2	1	0	5	8
AMMONIUM SULFATES	N	43	69	0	26	138
AMMONOLYSIS	N	7	8	0	6	21
AMMUNITION	N	179	20	10	1081	1290
AMOBARBITAL	N	3	2	0	0	5
AMOEBAS	N	3	8	2	11	24
AMOR ASTEROID	N	2	30	0	2	34
AMORPHOUS MATERIALS	N	833	842	90	410	2175
AMORPHOUS SEMICONDUCTORS	N	269	1127	33	106	1535
AMORPHOUS SILICON	N	245	680	4	78	1007
AMOUNT	N	32	9	1	140	182
AMPHETAMINES	N	21	29	3	9	62
AMPHIBIA	N	35	34	17	25	111
AMPHIBIOUS AIRCRAFT	N	12	32	10	35	89
AMPHIBIOUS VEHICLES	N	37	71	2	170	280
AMPHIBOLES	N	22	22	4	5	53
AMPHITRITE ASTEROID	N	0	7	0	0	7
AMPLIDYNES	N	0	1	0	1	2
AMPLIFICATION	N	768	1278	19	685	2750
AMPLIFIER DESIGN	N	218	2187	29	202	2636
AMPLIFIERS	N	753	452	217	1208	2630
AMPLITUDE DISTRIBUTION ANALYSIS	N	269	2153	5	104	2531
AMPLITUDE MODULATION	N	499	1877	23	409	2808
AMPLITUDES	N	1361	3179	10	722	5272
AMPOULES	N	27	27	0	42	96
AMPS (SATELLITE PAYLOAD)	N	29	29	0	15	73
AMPT (SATELLITES)	N	18	106	0	6	130
AN-2 AIRCRAFT	N	4	8	2	2	16
AN-22 AIRCRAFT	N	0	3	0	2	5
AN-24 AIRCRAFT	N	4	15	0	3	22
ANABAENA	N	4	4	0	0	8
ANAEROBES	N	176	187	14	125	502

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 13

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ANALGESIA	N	15	22	7	15	59
ANALOG CIRCUITS	N	217	668	57	125	1067
ANALOG COMPUTERS	N	643	858	142	568	2211
ANALOG DATA	N	500	624	20	403	1547
ANALOG SIMULATION	N	326	1055	23	285	1689
ANALOG TO DIGITAL CONVERTERS	N	1354	1198	75	1050	3677
ANALOGIES	N	112	337	21	51	521
ANALOGS	N	186	116	20	192	514
ANALYSIS (MATHEMATICS)	N	2693	230	602	1754	5279
ANALYSIS OF VARIANCE	N	545	335	42	194	1116
ANALYTIC FUNCTIONS	N	480	878	126	238	1722
ANALYTIC GEOMETRY	N	143	58	134	76	411
ANALYTICAL CHEMISTRY	N	271	49	543	153	1016
ANALYZERS	N	247	158	11	291	707
ANALYZING	N	78	14	109	175	376
ANAPHYLAXIS	N	4	5	0	1	10
ANASTIGMATISM	N	1	11	0	5	17
ANATASE	N	11	50	0	8	69
ANATOMY	N	72	61	200	137	470
ANCHORS (FASTENERS)	N	66	11	1	95	173
ANDES MOUNTAINS (SOUTH AMERICA)	N	30	39	3	16	88
ANDESITE	N	13	27	3	27	70
ANDORRA	N	1	0	0	1	2
ANDROMEDA	N	0	2	0	1	3
ANDROMEDA CONSTELLATION	N	6	23	0	7	36
ANDROMEDA GALAXIES	N	8	434	3	7	452
ANECHOIC CHAMBERS	N	184	323	1	110	618
ANELASTICITY	N	63	254	6	27	350
ANEMIAS	N	22	48	11	23	104
ANEMOMETERS	N	473	495	22	277	1267
ANESTHESIA	N	30	100	7	41	178
ANESTHESIOLOGY	N	5	10	5	6	26
ANESTHETICS	N	16	23	5	33	77
ANGELS (RADAR)	N	4	23	0	6	33
ANGINA PECTORIS	N	11	55	3	0	69
ANGIOGRAPHY	N	43	245	8	22	318
ANGIOSPERMS	N	3	4	4	0	11
ANGLE OF ATTACK	N	2781	3652	9	2540	8982
ANGLES (GEOMETRY)	N	772	913	9	700	2394
ANGOLA	N	2	0	1	1	4
ANGULAR ACCELERATION	N	216	360	5	98	679
ANGULAR CORRELATION	N	192	156	10	70	428
ANGULAR DISTRIBUTION	N	1358	3820	11	444	5633
ANGULAR MOMENTUM	N	940	2977	67	377	4361
ANGULAR RESOLUTION	N	319	1012	5	115	1451
ANGULAR VELOCITY	N	589	4412	8	295	5304
ANHYDRIDES	N	84	70	13	77	244
ANIK SATELLITES	N	7	29	0	4	40
ANIK 1	N	4	44	0	6	54
ANIK 2	N	8	49	0	2	59

880708

PAGE 14

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ANIK 3	N	3	37	0	9	49
ANILINE	N	63	60	2	37	162
ANIMALS	N	698	459	489	1235	2881
ANIMATION	N	63	33	0	7	103
ANIONS	N	553	381	31	220	1185
ANISOLE	N	11	3	0	7	21
ANISOTROPIC FLUIDS	N	48	166	4	15	233
ANISOTROPIC MEDIA	N	393	4023	30	144	4590
ANISOTROPIC PLATES	N	81	724	5	28	838
ANISOTROPIC SHELLS	N	39	458	8	16	521
ANISOTROPY	N	1618	3044	55	722	5439
ANNA HURRICANE	N	1	0	0	2	3
ANNA SATELLITES	N	5	6	1	0	12
ANNEALING	N	1904	3596	35	1036	6571
ANNIHILATION REACTIONS	N	381	310	10	124	825
ANNOTATIONS	N	46	9	29	63	147
ANNUAL VARIATIONS	N	2575	6499	31	1365	10470
ANNULAR CORE PULSE REACTORS	N	5	0	0	0	5
ANNULAR DUCTS	N	23	33	1	4	61
ANNULAR FLOW	N	318	1037	5	105	1465
ANNULAR NOZZLES	N	122	128	0	83	333
ANNULAR PLATES	N	42	484	1	11	538
ANNULAR SUSPENSION AND POINTING SYSTEM	N	9	3	0	2	14
ANNULI	N	130	338	4	40	512
ANODES	N	633	747	22	470	1872
ANODIC COATINGS	N	196	182	9	104	491
ANODIC STRIPPING	N	19	7	0	4	30
ANODIZING	N	114	201	12	72	399
ANOLYTES	N	7	8	0	5	20
ANOMALIES	N	640	935	19	460	2054
ANOMALOUS TEMPERATURE ZONES	N	59	141	0	14	214
ANORTHOSITE	N	26	334	1	22	383
ANOXIA	N	20	77	8	24	129
ANTARCTIC OCEAN	N	1	4	0	5	10
ANTARCTIC REGIONS	N	750	928	91	345	2114
ANTARES ROCKET VEHICLE	N	6	3	0	5	14
ANTELOPE MISSILE	N	0	0	0	17	17
ANTENNA ARRAYS	N	1631	4094	62	1425	7212
ANTENNA COMPONENTS	N	234	185	9	183	611
ANTENNA COUPLERS	N	132	254	5	133	524
ANTENNA DESIGN	N	1428	4939	89	732	7188
ANTENNA FEEDS	N	513	1803	8	377	2701
ANTENNA RADIATION PATTERNS	N	2561	6955	71	2075	11662
ANTENNAS	N	1267	497	215	1862	3841
ANTHRACENE	N	87	54	5	50	196
ANTHRACITE	N	49	29	0	22	100
ANTHRAQUINONES	N	11	6	0	9	26
ANTHROPOLOGY	N	27	14	73	28	142
ANTHROPOMETRY	N	301	159	23	178	661
ANTIADRENERGICS	N	5	34	0	1	40

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ANTIAIRCRAFT MISSILES	N	43	44	4	435	526
ANTIBIOTICS	N	46	43	40	75	204
ANTIBODIES	N	118	111	48	272	549
ANTICHOLINERGICS	N	18	15	0	8	41
ANTICLINES	N	9	10	0	6	25
ANTICOAGULANTS	N	11	20	0	11	42
ANTICONVULSANTS	N	4	6	1	7	18
ANTICYCLONES	N	132	348	4	59	543
ANTIDIURETICS	N	6	41	0	14	61
ANTIDOTES	N	14	5	1	90	110
ANTIEMETICS AND ANTINAUSEANTS	N	4	3	0	9	16
ANTIFERROELECTRICITY	N	20	14	9	9	52
ANTIFERROMAGNETISM	N	232	160	16	72	480
ANTIFOULING	N	21	0	0	28	49
ANTIFREEZES	N	20	14	2	16	52
ANTIFRICTION BEARINGS	N	232	274	8	215	729
ANTIGENS	N	76	67	30	179	352
ANTIGRAVITY	N	29	40	2	19	90
ANTIHISTAMINICS	N	11	21	1	14	47
ANTIHYPERTENSIVE AGENTS	N	1	22	5	0	28
ANTIICING ADDITIVES	N	29	22	2	29	82
ANTIINFECTIVES AND ANTIBACTERIALS	N	12	14	10	12	48
ANTIKNOCK ADDITIVES	N	34	10	4	20	68
ANTIMATTER	N	96	228	4	29	357
ANTIMISSILE DEFENSE	N	164	102	9	3745	4020
ANTIMISSILE MISSILES	N	15	28	5	240	288
ANTIMISTING FUELS	N	59	18	0	13	90
ANTIMONIDES	N	24	45	1	21	91
ANTIMONY	N	197	139	12	149	497
ANTIMONY ALLOYS	N	68	63	2	30	163
ANTIMONY COMPOUNDS	N	92	130	8	93	323
ANTIMONY FLUORIDES	N	6	0	0	3	9
ANTIMONY ISOTOPES	N	14	2	0	4	20
ANTINEUTRINOS	N	60	80	0	22	162
ANTINODES	N	2	4	0	1	7
ANTINUCLEONS	N	32	21	2	7	62
ANTIOXIDANTS	N	97	135	9	85	326
ANTIPARTICLES	N	129	67	2	29	227
ANTIPODES	N	14	25	0	1	40
ANTIPROTONS	N	178	138	2	57	375
ANTIQUITIES	N	1	0	4	4	9
ANTIRADAR COATINGS	N	22	7	0	231	260
ANTIRADIATION DRUGS	N	87	168	2	87	344
ANTIRADIATION MISSILES	N	3	8	0	116	127
ANTIREFLECTION COATINGS	N	278	553	6	233	1070
ANTISEPTICS	N	49	10	21	36	116
ANTISERUMS	N	8	6	11	7	32
ANTISHIP MISSILES	N	5	18	0	103	126
ANTISHIP WARFARE	N	4	5	0	15	24
ANTISKID DEVICES	N	27	22	1	24	74

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ANTISUBMARINE WARFARE	N	71	70	7	1156	1304
ANTISUBMARINE WARFARE AIRCRAFT	N	28	47	2	509	586
ANTISYMMETRY	N	17	63	0	10	90
ANTITANK MISSILES	N	47	37	4	376	464
ANTONOV AIRCRAFT	N	7	13	1	6	27
ANVIL CLOUDS	N	11	46	0	6	63
ANVILS	N	25	41	0	17	83
ANXIETY	N	39	86	10	29	164
AORTA	N	46	255	2	27	330
AOSO	N	1	0	0	2	3
APACHE ROCKET VEHICLE	N	7	4	0	9	20
APERIODIC FUNCTIONS	N	12	54	2	3	71
APERTURES	N	771	1879	14	512	3176
APES	N	1	1	0	1	3
APEXES	N	92	85	0	29	206
APHELIONS	N	6	62	0	1	69
APL (PROGRAMMING LANGUAGE)	N	10	6	5	0	21
APOGEE BOOST MOTORS	N	68	86	0	15	169
APOGEEES	N	109	139	0	110	358
APOLLO APPLICATIONS PROGRAM	N	124	64	2	486	676
APOLLO ASTEROIDS	N	3	51	0	3	57
APOLLO EXTENSION SYSTEM	N	2	1	0	49	52
APOLLO FLIGHTS	N	159	620	23	338	1140
APOLLO LUNAR EXPERIMENT MODULE	N	10	11	2	22	45
APOLLO LUNAR SURFACE EXPERIMENTS PACKAGE	N	105	110	4	138	357
APOLLO PROJECT	N	674	483	157	4959	6273
APOLLO SHORT STACK	N	1	1	0	0	2
APOLLO SOYUZ TEST PROJECT	N	295	185	22	90	592
APOLLO SPACECRAFT	N	486	316	24	2158	2984
APOLLO TELESCOPE MOUNT	N	119	169	5	197	490
APOLLO 10 FLIGHT	N	27	5	5	103	140
APOLLO 11 FLIGHT	N	162	559	21	124	866
APOLLO 12 FLIGHT	N	195	507	9	111	822
APOLLO 13 FLIGHT	N	42	21	9	60	132
APOLLO 14 FLIGHT	N	113	309	4	98	524
APOLLO 15 FLIGHT	N	195	391	9	134	729
APOLLO 16 FLIGHT	N	199	441	8	113	761
APOLLO 17 FLIGHT	N	173	440	5	76	694
APOLLO 5 FLIGHT	N	8	0	0	42	50
APOLLO 6 FLIGHT	N	11	6	0	33	50
APOLLO 7 FLIGHT	N	17	6	1	71	95
APOLLO 8 FLIGHT	N	32	25	2	98	157
APOLLO 9 FLIGHT	N	59	23	3	104	189
APPALACHIAN MOUNTAINS (NORTH AMERICA)	N	45	27	9	45	126
APPEARANCE	N	5	5	4	6	20
APPENDAGES	N	39	70	1	10	120
APPENDIX (ANATOMY)	N	0	1	0	0	1
APPLICATIONS EXPLORER SATELLITES	N	11	5	0	4	20
APPLICATIONS OF MATHEMATICS	N	1262	711	743	826	3542
APPLICATIONS PROGRAMS (COMPUTERS)	N	747	191	51	312	1301

880708

PAGE 17

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
APPROACH	N	359	92	10	370	831
APPROACH AND LANDING TESTS (STS)	N	23	28	1	13	65
APPROACH CONTROL	N	587	567	9	230	1393
APPROACH INDICATORS	N	139	70	0	79	288
APPROPRIATIONS	N	433	7	482	221	1143
APPROXIMATION	N	5922	9250	431	2000	17603
APSIDES	N	8	132	0	7	147
APTITUDE	N	108	29	30	74	241
AQUARID METEORIDS	N	8	22	0	3	33
AQUATIC PLANTS	N	60	21	12	45	138
AQUEOUS SOLUTIONS	N	705	711	83	321	1820
AQUICULTURE	N	68	44	8	67	187
AQUIFERS	N	395	89	25	293	802
ARABIAN SEA	N	36	55	1	20	112
ARABSAT	N	14	11	0	11	36
ARAGONITE	N	3	10	0	3	16
ARC CHAMBERS	N	32	70	1	28	131
ARC CLOUDS	N	3	3	0	1	7
ARC DISCHARGES	N	292	758	15	134	1199
ARC GENERATORS	N	45	56	1	36	138
ARC HEATING	N	170	282	4	171	627
ARC JET ENGINES	N	69	191	0	58	318
ARC LAMPS	N	83	88	4	104	279
ARC MELTING	N	104	171	4	74	353
ARC SPRAYING	N	39	36	1	30	106
ARC WELDING	N	381	326	43	345	1095
ARCAS ROCKET VEHICLES	N	24	19	0	17	60
ARCHAEBACTERIA	N	7	37	0	5	49
ARCHAEOLOGY	N	61	39	32	51	183
ARCHES	N	60	186	19	46	311
ARCHIPELAGOES	N	6	14	0	4	24
ARCHITECTURE	N	530	231	431	524	1716
ARCHITECTURE (COMPUTERS)	N	2420	2258	262	1461	6401
ARCOMSAT	N	1	2	0	0	3
ARCON ROCKET VEHICLE	N	0	0	0	2	2
ARCS	N	21	103	3	25	152
ARCTIC OCEAN	N	212	145	10	216	583
ARCTIC REGIONS	N	835	598	60	677	2170
AREA	N	79	88	10	92	269
AREA NAVIGATION	N	87	169	2	33	291
AREND-ROLAND COMET	N	4	28	0	2	34
ARGENTINA	N	100	95	6	45	246
ARGO ROCKET VEHICLES	N	2	0	0	1	3
ARGON	N	1743	2726	36	826	5331
ARGON ISOTOPES	N	78	427	1	31	537
ARGON LASERS	N	240	941	5	116	1302
ARGON PLASMA	N	370	1686	7	82	2145
ARGON-OXYGEN ATMOSPHERES	N	9	19	0	1	29
ARGOS SYSTEM	N	172	71	0	4	247
ARGOSY MK-1 AIRCRAFT	N	0	0	0	2	2

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ARGUS PROJECT	N	10	6	1	7	24
ARIANE LAUNCH VEHICLE	N	311	495	5	295	1106
ARID LANDS	N	229	303	40	138	710
ARIEL	N	5	37	0	4	46
ARIEL SATELLITES	N	39	113	0	11	163
ARIEL 1 SATELLITE	N	13	16	1	2	32
ARIEL 2 SATELLITE	N	4	3	0	1	8
ARIEL 3 SATELLITE	N	22	48	0	2	72
ARIEL 4 SATELLITE	N	10	24	0	0	34
ARIEL 5 SATELLITE	N	16	153	0	7	176
ARIES CONSTELLATION	N	2	6	0	4	12
ARIES SOUNDING ROCKET	N	1	13	0	1	15
ARIETID METEORIDS	N	1	9	0	2	12
ARITHMETIC	N	171	220	110	71	572
ARITHMETIC AND LOGIC UNITS	N	113	147	22	69	351
ARIZONA	N	512	155	64	310	1041
ARIZONA REGIONAL ECOLOGICAL TEST SITE	N	1	0	0	0	1
ARKANSAS	N	70	21	14	81	186
ARM (ANATOMY)	N	97	183	2	46	328
ARMATURES	N	99	112	8	187	406
ARMED FORCES	N	123	37	89	153	402
ARMED FORCES (FOREIGN)	N	143	89	60	249	541
ARMED FORCES (UNITED STATES)	N	1118	418	200	3568	5304
ARMOR	N	174	40	7	534	755
ARMY-NAVY INSTRUMENTATION PROGRAM	N	0	1	0	10	11
AROMATIC COMPOUNDS	N	294	496	68	232	1090
AROOS METEORITE	N	0	2	0	0	2
AROUSAL	N	25	51	1	9	86
ARPA COMPUTER NETWORK	N	36	5	2	19	62
ARRAYS	N	1149	843	60	1358	3410
ARRESTERS	N	14	10	3	18	45
ARRESTING GEAR	N	67	30	1	158	256
ARRHYTHMIA	N	45	235	18	19	317
ARRIVALS	N	54	33	0	38	125
ARROW WINGS	N	98	56	0	49	203
ARROYOS	N	2	1	0	4	7
ARSENATES	N	16	14	1	14	45
ARSENIC	N	207	158	13	145	523
ARSENIC ALLOYS	N	9	15	0	17	41
ARSENIC COMPOUNDS	N	146	150	7	93	396
ARSENIC ISOTOPES	N	5	0	0	2	7
ARSENIDES	N	80	88	1	85	254
ARTEMIA	N	6	9	0	12	27
ARTERIES	N	154	811	21	80	1066
ARTERIOSCLEROSIS	N	61	237	15	25	338
ARTHRITIS	N	12	9	6	6	33
ARTHROPODS	N	18	11	13	49	91
ARTICULATION (SPEECH)	N	33	28	15	21	97
ARTIFACTS	N	17	13	14	25	69
ARTIFICIAL CARDIAC PACEMAKER	N	3	3	2	4	12

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 19

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ARTIFICIAL CLOUDS	N	136	396	0	75	607
ARTIFICIAL EARS	N	5	3	0	2	10
ARTIFICIAL GRAVITY	N	105	157	1	99	362
ARTIFICIAL HARBORS	N	5	0	1	5	11
ARTIFICIAL HEART VALVES	N	35	16	9	22	82
ARTIFICIAL INTELLIGENCE	N	1893	918	394	1216	4421
ARTIFICIAL RADIATION BELTS	N	16	12	1	23	52
ARTIFICIAL SATELLITES	N	1758	1096	519	2369	5742
ARTILLERY	N	87	34	9	383	513
ARTILLERY FIRE	N	31	11	0	83	125
ARTS	N	9	8	92	11	120
ASBESTOS	N	125	101	26	187	439
ASCENT	N	39	65	1	63	168
ASCENT PROPULSION SYSTEMS	N	36	25	0	74	135
ASCENT TRAJECTORIES	N	158	149	1	363	671
ASCORBIC ACID	N	32	48	4	19	103
ASCORBIC ACID METABOLISM	N	8	14	1	1	24
ASHES	N	238	269	19	157	683
ASIA	N	257	202	95	228	782
ASP ROCKET VEHICLE	N	0	0	1	0	1
ASPARTATES	N	2	6	0	2	10
ASPARTIC ACID	N	8	34	0	2	44
ASPECT RATIO	N	532	1253	1	275	2061
ASPERGILLUS	N	6	4	2	4	16
ASPHALT	N	283	46	29	205	563
ASPHALTENES	N	17	2	1	22	42
ASPHERICITY	N	35	163	6	21	225
ASPHYXIA	N	4	40	5	7	56
ASROC ENGINE	N	2	0	0	8	10
ASSATEAGUE ISLAND (MD-VA)	N	7	1	2	1	11
ASSAYING	N	95	24	12	204	335
ASSEMBLER ROUTINES	N	138	31	31	71	271
ASSEMBLIES	N	170	139	12	194	515
ASSEMBLING	N	271	241	37	387	936
ASSEMBLY	N	16	81	2	29	128
ASSEMBLY LANGUAGE	N	210	46	87	160	503
ASSESS PROGRAM	N	12	19	0	2	33
ASSESSMENTS	N	429	49	37	283	798
ASSET GLIDERS	N	0	3	0	24	27
ASSET PROJECT	N	0	1	0	37	38
ASSIMILATION	N	46	25	2	32	105
ASSOCIATION REACTIONS	N	8	87	5	6	106
ASSOCIATIVE PROCESSING (COMPUTERS)	N	56	75	0	42	173
ASSUMPTIONS	N	124	9	2	25	160
ASSURANCE	N	112	52	6	57	227
ASTATINE	N	5	1	2	3	11
ASTATINE ISOTOPES	N	8	0	0	1	9
ASTEC SOLAR TURBOELECTRIC GENERATOR	N	0	1	0	2	3
ASTEROID BELTS	N	15	110	0	17	142
ASTEROID CAPTURE	N	5	7	0	3	15

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ASTEROID MISSIONS	N	25	67	0	10	102
ASTEROIDS	N	352	1958	52	347	2709
ASTHENOPIA	N	1	2	0	0	3
ASTHMA	N	12	21	1	6	40
ASTIGMATISM	N	75	259	4	36	374
ASTRIONICS	N	28	320	111	81	540
ASTRO MISSIONS (STS)	N	5	8	1	1	15
ASTRO VEHICLE	N	4	7	0	1	12
ASTROBEE ROCKET VEHICLES	N	6	10	0	12	28
ASTROBEE 1500 ROCKET VEHICLE	N	3	0	0	3	6
ASTRODYNAMICS	N	95	1181	213	60	1549
ASTROGRAPHY	N	35	172	62	20	289
ASTROGUIDE NAVIGATION SYSTEM	N	9	14	0	7	30
ASTROLABES	N	14	63	0	2	79
ASTROLOY (TRADEMARK)	N	15	70	1	5	91
ASTROMETRY	N	309	3003	51	128	3491
ASTRON THERMONUCLEAR REACTOR	N	25	14	1	13	53
ASTRONAUT LOCOMOTION	N	56	79	0	42	177
ASTRONAUT MANEUVERING EQUIPMENT	N	25	43	2	35	105
ASTRONAUT PERFORMANCE	N	301	663	31	236	1231
ASTRONAUT TRAINING	N	142	249	16	113	520
ASTRONAUTICS	N	99	205	956	218	1478
ASTRONAUTS	N	367	224	112	363	1066
ASTRONAVIGATION	N	28	85	27	29	169
ASTRONOMICAL CATALOGS	N	408	3938	495	136	4977
ASTRONOMICAL COORDINATES	N	301	1633	39	152	2125
ASTRONOMICAL MAPS	N	128	3261	70	63	3522
ASTRONOMICAL MODELS	N	944	15202	43	209	16398
ASTRONOMICAL NETHERLANDS SATELLITE	N	36	141	1	7	185
ASTRONOMICAL OBSERVATORIES	N	686	1586	165	843	3280
ASTRONOMICAL PHOTOGRAPHY	N	615	4008	86	593	5302
ASTRONOMICAL PHOTOMETRY	N	443	6147	58	271	6919
ASTRONOMICAL SATELLITES	N	29	66	2	22	119
ASTRONOMICAL SPECTROSCOPY	N	589	6783	62	435	7869
ASTRONOMY	N	911	839	1409	1441	4600
ASTROPHYSICS	N	1438	3926	827	1231	7422
ASTROPLANE	N	1	4	0	0	5
ASYMMETRY	N	508	1128	8	244	1888
ASYMPTOTES	N	521	678	54	130	1383
ASYMPTOTIC GIANT BRANCH STARS	N	14	226	0	0	240
ASYMPTOTIC METHODS	N	1358	7884	97	420	9759
ASYMPTOTIC PROPERTIES	N	80	458	1	20	559
ASYMPTOTIC SERIES	N	774	686	26	229	1715
ASYNCHRONOUS MOTORS	N	30	47	4	23	104
ATAXIA	N	13	14	0	3	30
ATAXITE	N	2	11	0	0	13
ATCHAFALAYA RIVER BASIN (LA)	N	1	3	0	7	11
ATELECTASIS	N	4	13	1	2	20
ATHENA ROCKET VEHICLE	N	15	3	0	187	205
ATHLETES	N	46	305	28	18	397

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 21

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ATLANTA (GA)	N	8	19	2	3	32
ATLANTIC OCEAN	N	1381	1235	153	895	3664
ATLANTIS (ORBITER)	N	0	2	0	12	14
ATLAS ABLE 5 LAUNCH VEHICLE	N	0	1	0	1	2
ATLAS AGENA B LAUNCH VEHICLE	N	0	0	0	9	9
ATLAS AGENA LAUNCH VEHICLES	N	22	2	1	55	80
ATLAS CENTAUR LAUNCH VEHICLE	N	112	53	3	217	385
ATLAS D ICBM	N	0	0	0	25	25
ATLAS E ICBM	N	0	0	0	46	46
ATLAS F ICBM	N	1	1	0	45	47
ATLAS ICBM	N	2	5	2	121	130
ATLAS LAUNCH VEHICLES	N	33	27	4	297	361
ATLAS SLV-3 LAUNCH VEHICLE	N	4	3	0	35	42
ATLIT PROJECT	N	6	5	0	2	13
ATMOSPHERES	N	123	32	49	239	443
ATMOSPHERIC & OCEANOGRAPHIC INFORM SYS	N	7	6	0	6	19
ATMOSPHERIC ATTENUATION	N	1392	4587	28	635	6642
ATMOSPHERIC BOUNDARY LAYER	N	849	3459	35	332	4675
ATMOSPHERIC CHEMISTRY	N	1292	3656	142	1049	6139
ATMOSPHERIC CIRCULATION	N	3935	7970	162	1661	13728
ATMOSPHERIC CLOUD PHYSICS LAB (SPACELAB)	N	11	11	0	17	39
ATMOSPHERIC COMPOSITION	N	2824	7234	139	1978	12175
ATMOSPHERIC CONDUCTIVITY	N	111	210	6	56	383
ATMOSPHERIC CORRECTION	N	67	236	0	26	329
ATMOSPHERIC DENSITY	N	902	1838	8	365	3113
ATMOSPHERIC DIFFUSION	N	817	1238	40	369	2464
ATMOSPHERIC EFFECTS	N	620	1538	53	343	2554
ATMOSPHERIC ELECTRICITY	N	468	1636	64	223	2391
ATMOSPHERIC ENERGY SOURCES	N	12	139	0	8	159
ATMOSPHERIC ENTRY	N	685	1146	52	1417	3300
ATMOSPHERIC ENTRY SIMULATION	N	101	160	2	92	355
ATMOSPHERIC GENERAL CIRCULATION EXPERIMENT	N	14	6	1	8	29
ATMOSPHERIC HEAT BUDGET	N	302	809	12	92	1215
ATMOSPHERIC HEATING	N	272	1849	4	103	2228
ATMOSPHERIC IONIZATION	N	255	1833	9	141	2238
ATMOSPHERIC LASERS	N	16	71	2	44	133
ATMOSPHERIC MODELS	N	5186	15657	113	2261	23217
ATMOSPHERIC MOISTURE	N	1045	3152	23	428	4648
ATMOSPHERIC OPTICS	N	263	4099	68	125	4555
ATMOSPHERIC PHYSICS	N	1156	2443	179	1050	4828
ATMOSPHERIC PRESSURE	N	2141	3132	34	1182	6489
ATMOSPHERIC RADIATION	N	593	2142	91	393	3219
ATMOSPHERIC REFRACTION	N	425	1307	11	281	2024
ATMOSPHERIC SCATTERING	N	593	2480	16	342	3431
ATMOSPHERIC SOUNDING	N	579	1363	28	315	2285
ATMOSPHERIC STRATIFICATION	N	330	2335	8	103	2776
ATMOSPHERIC TEMPERATURE	N	3293	7005	40	1666	12004
ATMOSPHERIC TIDES	N	161	711	5	57	934
ATMOSPHERIC TURBULENCE	N	1950	5350	93	857	8250
ATMOSPHERIC WINDOWS	N	69	385	0	38	492

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 22

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ATMOSPHERICS	N	326	603	34	252	1215
ATOLLS	N	4	1	5	11	21
ATOM CONCENTRATION	N	101	702	4	32	839
ATOMIC BEAMS	N	273	420	15	107	815
ATOMIC CLOCKS	N	261	422	5	134	822
ATOMIC COLLISIONS	N	722	1666	119	381	2888
ATOMIC ENERGY LEVELS	N	1233	1931	62	423	3649
ATOMIC EXCITATIONS	N	896	2249	44	303	3492
ATOMIC INTERACTIONS	N	14	162	3	8	187
ATOMIC MOBILITIES	N	25	105	4	14	148
ATOMIC PHYSICS	N	221	293	185	181	880
ATOMIC RECOMBINATION	N	85	246	3	28	362
ATOMIC SPECTRA	N	392	1068	167	157	1784
ATOMIC STRUCTURE	N	1175	1256	294	543	3268
ATOMIC THEORY	N	96	117	80	39	332
ATOMIC WEIGHTS	N	49	55	18	26	148
ATOMIZERS	N	77	151	2	28	258
ATOMIZING	N	269	284	15	179	747
ATOMS	N	483	104	198	374	1159
ATROPHY	N	71	84	2	59	216
ATROPINE	N	25	66	0	64	155
ATS	N	282	314	10	146	752
ATS 1	N	91	100	0	34	225
ATS 2	N	8	1	0	4	13
ATS 3	N	85	102	0	26	213
ATS 4	N	1	1	0	15	17
ATS 5	N	104	97	1	38	240
ATS 6	N	221	516	7	105	849
ATS 7	N	6	6	2	7	21
ATS 8	N	0	0	0	2	2
ATTACHMENT	N	22	50	0	30	102
ATTACK	N	4	9	0	10	23
ATTACK AIRCRAFT	N	217	337	21	1108	1683
ATTACKING (ASSAULTING)	N	33	33	4	247	317
ATTENTION	N	162	178	25	102	467
ATTENUATION	N	525	121	17	446	1109
ATTENUATION COEFFICIENTS	N	217	812	3	95	1127
ATTENUATORS	N	102	167	6	140	415
ATTITUDE (INCLINATION)	N	475	528	14	346	1363
ATTITUDE CONTROL	N	1247	1337	55	1626	4265
ATTITUDE GYROS	N	94	179	2	64	339
ATTITUDE INDICATORS	N	218	300	3	154	675
ATTITUDE STABILITY	N	237	506	4	97	844
ATTRACTION	N	23	49	5	3	80
AUDIO DATA	N	0	1	1	0	2
AUDIO EQUIPMENT	N	97	30	51	156	334
AUDIO FREQUENCIES	N	276	184	14	252	726
AUDIO SIGNALS	N	11	5	0	3	19
AUDIOLOGY	N	55	64	13	27	159
AUDIOMETRY	N	156	162	25	62	405

880708

PAGE 23

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
AUDITORY DEFECTS	N	174	161	42	106	483
AUDITORY FATIGUE	N	36	19	2	11	68
AUDITORY PERCEPTION	N	576	488	47	250	1361
AUDITORY SENSATION AREAS	N	28	62	4	10	104
AUDITORY SIGNALS	N	186	159	10	122	477
AUDITORY STIMULI	N	222	526	8	101	857
AUDITORY TASKS	N	62	106	0	14	182
AUFEIS (ICE)	N	6	1	0	1	8
AUGER EFFECT	N	133	215	17	62	427
AUGER SPECTROSCOPY	N	562	726	25	204	1517
AUGMENTATION	N	285	116	6	375	782
AURIGA CONSTELLATION	N	25	22	0	5	52
AURORA 7	N	0	0	1	0	1
AURORAL ABSORPTION	N	60	229	1	25	315
AURORAL ARCS	N	140	612	3	34	789
AURORAL ECHOES	N	17	96	0	15	128
AURORAL ELECTROJETS	N	139	801	2	24	966
AURORAL IONIZATION	N	118	246	3	47	414
AURORAL IRRADIATION	N	30	94	1	20	145
AURORAL SPECTROSCOPY	N	83	413	0	23	519
AURORAL TEMPERATURE	N	12	36	0	7	55
AURORAL ZONES	N	417	2539	20	147	3123
AURORAS	N	1260	1826	65	552	3703
AUSFORMING	N	19	18	2	29	68
AUSTENITE	N	352	546	10	111	1019
AUSTENITIC STAINLESS STEELS	N	708	1543	24	292	2567
AUSTRALIA	N	677	649	98	756	2180
AUSTRALITES	N	0	31	1	3	35
AUSTRIA	N	81	63	22	49	215
AUTOCATALYSIS	N	15	52	0	13	80
AUTOCLAVES	N	46	70	1	49	166
AUTOCLAVING	N	54	71	2	37	164
AUTOCODERS	N	26	3	1	11	41
AUTOCORRELATION	N	743	2627	11	262	3643
AUTODYNES	N	5	53	0	9	67
AUTOGYROS	N	6	14	9	12	41
AUTOIONIZATION	N	79	392	2	26	499
AUTOKINESIS	N	5	29	0	7	41
AUTOMATA THEORY	N	892	608	267	562	2329
AUTOMATED EN ROUTE ATC	N	8	35	0	3	46
AUTOMATED GUIDEWAY TRANSIT VEHICLES	N	35	53	3	17	108
AUTOMATED MIXED TRAFFIC VEHICLES	N	5	20	0	1	26
AUTOMATED PILOT ADVISORY SYSTEM	N	2	17	0	0	19
AUTOMATED RADAR TERMINAL SYSTEM	N	8	11	0	4	23
AUTOMATED TRANSIT VEHICLES	N	6	7	0	1	14
AUTOMATIC CONTROL	N	3468	4861	1043	3242	12614
AUTOMATIC CONTROL VALVES	N	75	59	5	107	246
AUTOMATIC FLIGHT CONTROL	N	445	1081	50	328	1904
AUTOMATIC FREQUENCY CONTROL	N	74	323	5	70	472
AUTOMATIC GAIN CONTROL	N	124	313	6	140	583

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
AUTOMATIC LANDING CONTROL	N	146	287	4	92	529
AUTOMATIC PICTURE TRANSMISSION	N	62	90	3	138	293
AUTOMATIC PILOTS	N	373	688	31	699	1791
AUTOMATIC TEST EQUIPMENT	N	346	2263	58	188	2855
AUTOMATIC TRAFFIC ADVISORY AND RESOLUTION	N	10	12	0	7	29
AUTOMATIC TYPEWRITERS	N	17	4	3	14	38
AUTOMATIC WEATHER STATIONS	N	95	71	3	20	189
AUTOMATION	N	711	1586	251	798	3346
AUTOMOBILE ACCIDENTS	N	179	29	35	104	347
AUTOMOBILE ENGINES	N	651	423	104	374	1552
AUTOMOBILE FUELS	N	352	166	39	252	809
AUTOMOBILES	N	1206	494	434	1023	3157
AUTOMORPHISMS	N	80	29	33	53	195
AUTONOMIC NERVOUS SYSTEM	N	86	205	22	110	423
AUTONOMOUS NAVIGATION	N	81	123	0	31	235
AUTONOMOUS SPACECRAFT CLOCKS	N	13	4	0	0	17
AUTONOMY	N	85	312	5	59	461
AUTOPSIES	N	30	70	5	31	136
AUTORADIOGRAPHY	N	82	97	14	72	265
AUTOREGRESSIVE PROCESSES	N	219	337	2	23	581
AUTOROTATION	N	88	78	4	50	220
AUTOTROPHS	N	20	34	0	12	66
AUTUMN	N	8	39	0	10	57
AUXILIARY POWER SOURCES	N	389	373	39	414	1215
AUXILIARY PROPULSION	N	116	131	4	187	438
AVAILABILITY	N	181	285	34	230	730
AVALANCHE DIODES	N	453	1763	33	822	3071
AVALANCHES	N	85	50	9	58	202
AVERAGE	N	204	454	9	34	701
AVIAN 2/180 AUTOGIRO	N	0	0	0	1	1
AVIATION METEOROLOGY	N	135	202	0	41	378
AVIATION PSYCHOLOGY	N	9	68	2	4	83
AVIONICS	N	1945	3597	280	3014	8836
AVOIDANCE	N	46	50	1	56	153
AVRO 707 AIRCRAFT	N	6	1	0	2	9
AWACS AIRCRAFT	N	12	22	0	93	127
AWARDS	N	13	0	15	72	100
AXES (REFERENCE LINES)	N	83	138	3	53	277
AXES OF ROTATION	N	305	884	2	158	1349
AXIAL COMPRESSION LOADS	N	284	1326	3	109	1722
AXIAL FLOW	N	612	945	17	300	1874
AXIAL FLOW PUMPS	N	49	54	10	53	166
AXIAL FLOW TURBINES	N	354	615	13	169	1151
AXIAL LOADS	N	509	1985	15	246	2755
AXIAL MODES	N	28	50	0	11	89
AXIAL STRAIN	N	318	898	8	120	1344
AXIAL STRESS	N	290	1233	6	146	1675
AXIOMS	N	152	65	47	41	305
AXISYMMETRIC BODIES	N	494	1327	5	204	2030
AXISYMMETRIC FLOW	N	841	2827	8	311	3987

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 25

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
AXONS	N	25	72	4	9	110
AZEOTROPES	N	12	6	2	10	30
AZIDES (INORGANIC)	N	48	22	4	80	154
AZIDES (ORGANIC)	N	56	18	5	87	166
AZIMUTH	N	604	1206	14	570	2394
AZINES	N	42	26	2	31	101
AZO COMPOUNDS	N	55	35	2	38	130
AZOLES	N	61	40	2	69	172
AZOTOBACTER	N	0	11	1	1	13
AZULENE	N	10	4	0	7	21
AZUR SATELLITE	N	55	67	0	2	124
B STARS	N	175	2798	7	74	3054
B-1 AIRCRAFT	N	71	222	0	639	932
B-26 AIRCRAFT	N	2	2	0	8	12
B-47 AIRCRAFT	N	0	6	0	19	25
B-50 AIRCRAFT	N	0	0	0	1	1
B-52 AIRCRAFT	N	70	87	4	321	482
B-57 AIRCRAFT	N	40	18	0	40	98
B-58 AIRCRAFT	N	11	12	1	36	60
B-66 AIRCRAFT	N	2	1	0	11	14
B-70 AIRCRAFT	N	52	25	1	67	145
BABBITT METAL	N	2	4	0	0	6
BABOONS	N	25	38	6	27	96
BAC AIRCRAFT	N	14	25	0	15	54
BAC 111 AIRCRAFT	N	9	14	0	9	32
BACILLUS	N	64	80	2	44	190
BACK INJURIES	N	65	67	8	4	144
BACKFIRE	N	20	36	0	9	65
BACKFIRE ANTENNAS	N	33	55	0	2	90
BACKGROUND NOISE	N	405	1599	17	250	2271
BACKGROUND RADIATION	N	499	2380	9	389	3277
BACKLOBES	N	8	20	0	8	36
BACKSCATTERING	N	1953	3589	31	1068	6641
BACKUPS	N	40	43	0	76	159
BACKWARD DIFFERENCING	N	18	8	0	2	28
BACKWARD FACING STEPS	N	28	187	0	4	219
BACKWARD WAVE TUBES	N	17	138	0	74	229
BACKWARD WAVES	N	24	153	2	34	213
BACKWASH	N	22	9	0	7	38
BACTERIA	N	594	547	172	718	2031
BACTERIAL DISEASES	N	11	14	0	3	28
BACTERICIDES	N	63	43	5	40	151
BACTERIOLOGY	N	88	211	98	113	510
BACTERIOPHAGES	N	39	48	13	32	132
BADLANDS	N	1	1	0	0	2
BAFFLES	N	209	198	1	223	631
BAGGAGE	N	4	85	1	6	96
BAGS	N	24	12	2	49	87
BAHAMAS	N	0	4	5	4	13
BAHRAIN	N	0	1	3	0	4

880708

PAGE 26

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
BAILOUT	N	23	24	2	36	85
BAINITE	N	36	33	3	14	86
BAINITIC STEEL	N	21	46	0	3	70
BAKELITE (TRADEMARK)	N	0	9	0	3	12
BAKER-NUNN CAMERA	N	31	37	0	9	77
BAKING	N	29	31	2	26	88
BALANCE	N	174	106	12	127	419
BALANCING	N	114	224	15	65	418
BALL BEARINGS	N	579	566	18	374	1537
BALL LIGHTNING	N	3	45	3	7	58
BALLAST	N	3	8	0	0	11
BALLAST (MASS)	N	35	33	0	28	96
BALLASTS (IMPEDANCES)	N	19	11	0	17	47
BALLISTIC CAMERAS	N	34	41	1	77	153
BALLISTIC MISSILE DECOYS	N	3	5	0	69	77
BALLISTIC MISSILE EARLY WARNING SYSTEM	N	1	10	0	20	31
BALLISTIC MISSILE SUBMARINES	N	7	13	1	212	233
BALLISTIC MISSILES	N	122	267	60	549	998
BALLISTIC RANGES	N	85	146	7	93	331
BALLISTIC TRAJECTORIES	N	175	312	8	281	776
BALLISTIC VEHICLES	N	13	57	1	20	91
BALLISTICS	N	496	381	44	1422	2343
BALLISTOCARDIOGRAPHY	N	16	75	9	4	104
BALLOON FLIGHT	N	289	686	26	226	1227
BALLOON SOUNDING	N	654	1851	10	223	2738
BALLOON-BORNE INSTRUMENTS	N	571	1207	21	313	2112
BALLOONING MODES	N	28	4	0	5	37
BALLOONS	N	272	157	84	325	838
BALLS	N	60	37	1	77	175
BALLUTES	N	22	14	0	32	68
BALMER SERIES	N	129	1358	2	29	1518
BALSA	N	8	10	0	8	26
BALTIC SEA	N	65	59	2	39	165
BALTIC SHIELD (EUROPE)	N	9	4	0	0	13
BANACH SPACE	N	572	596	101	249	1518
BAND RATIOING	N	8	21	0	3	32
BAND STRUCTURE OF SOLIDS	N	1056	1390	98	325	2869
BANDPASS FILTERS	N	819	2159	34	625	3637
BANDS	N	16	17	1	23	57
BANDSTOP FILTERS	N	1	31	0	4	36
BANDWIDTH	N	1270	3965	19	955	6209
BANGLADESH	N	17	35	1	5	58
BARANY CHAIR	N	12	15	0	0	27
BARBADOS	N	18	10	1	7	36
BARENTS SEA	N	8	16	1	25	50
BARITE	N	12	2	4	1	19
BARIUM	N	317	457	9	227	1010
BARIUM ALLOYS	N	4	14	0	1	19
BARIUM COMPOUNDS	N	167	257	1	146	571
BARIUM FERRATES	N	4	0	0	5	9

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
BARIUM FLUORIDES	N	37	61	0	11	109
BARIUM ION CLOUDS	N	91	144	1	24	260
BARIUM ISOTOPES	N	29	20	0	7	56
BARIUM OXIDES	N	115	380	0	42	537
BARIUM SULFIDES	N	9	4	0	1	14
BARIUM TITANATES	N	95	267	1	92	455
BARIUM ZIRCONATES	N	3	4	0	3	10
BARKHAUSEN EFFECT	N	14	31	1	17	63
BARLEY	N	66	30	1	11	108
BAROCLINIC INSTABILITY	N	97	281	0	24	402
BAROCLINIC WAVES	N	179	547	4	62	792
BAROCLINITY	N	135	361	4	65	565
BAROMETERS	N	79	72	4	43	198
BARORECEPTORS	N	13	81	0	6	100
BAROTRAUMA	N	23	54	0	11	88
BAROTROPIC FLOW	N	183	641	2	57	883
BAROTROPISM	N	47	154	1	21	223
BARRAGES	N	0	1	0	2	3
BARRED GALAXIES	N	9	246	0	0	255
BARRELS	N	17	6	0	10	33
BARRELS (CONTAINERS)	N	22	2	0	16	40
BARREN LAND	N	35	15	2	6	58
BARRIER LAYERS	N	177	649	4	164	994
BARRIERS	N	108	146	2	79	335
BARRIERS (LANDFORMS)	N	22	19	2	9	52
BARRITT DIODES	N	4	15	2	0	21
BARS	N	171	601	20	83	875
BARS (LANDFORMS)	N	13	1	1	5	20
BARYON RESONANCE	N	148	5	5	26	184
BARYONS	N	279	454	10	93	836
BASALT	N	397	1570	21	300	2288
BASE FLOW	N	94	240	5	110	449
BASE HEATING	N	34	69	0	65	168
BASE PRESSURE	N	126	331	2	132	591
BASEMENTS	N	7	4	2	11	24
BASES	N	17	46	1	23	87
BASES (CHEMICAL)	N	61	36	20	35	152
BASIC (PROGRAMMING LANGUAGE)	N	248	58	259	42	607
BASINS (CONTAINERS)	N	19	5	1	20	45
BASKETS	N	2	3	0	2	7
BASTNASITE	N	2	1	1	0	4
BATCH PROCESSING	N	255	120	21	197	593
BATHING	N	11	15	1	13	40
BATHOLITHS	N	14	9	8	13	44
BATHS	N	84	18	5	60	167
BATHYMETERS	N	263	130	10	188	591
BATHYTHERMOGRAPHS	N	119	36	2	122	279
BATS	N	20	13	0	12	45
BATTERY CHARGERS	N	207	99	10	191	507
BAUSCHINGER EFFECT	N	35	161	1	14	211

880708

PAGE 28

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
BAUXITE	N	19	7	6	16	48
BAY ICE	N	21	9	0	8	38
BAYARD-ALPERT IONIZATION GAGES	N	10	9	0	0	19
BAYES THEOREM	N	969	720	70	328	2087
BAYOUS	N	9	0	1	5	15
BAYS	N	4	8	1	12	25
BAYS (STRUCTURAL UNITS)	N	69	38	0	193	300
BAYS (TOPOGRAPHIC FEATURES)	N	202	95	6	152	455
BBGKY HIERARCHY	N	15	106	0	5	126
BCH CODES	N	21	42	2	8	73
BCS THEORY	N	29	43	0	11	83
BE-3 ENGINE	N	1	1	0	4	6
BEACHES	N	162	28	25	160	375
BEACON COLLISION AVOIDANCE SYSTEM	N	42	13	0	19	74
BEACON EXPLORER A	N	8	9	0	0	17
BEACON SATELLITES	N	24	127	5	20	176
BEACONS	N	88	65	2	131	286
BEADS	N	77	45	1	61	184
BEAGLE AIRCRAFT	N	2	1	0	1	4
BEAM CURRENTS	N	424	414	3	172	1013
BEAM INJECTION	N	347	366	0	131	844
BEAM INTERACTIONS	N	143	400	3	42	588
BEAM LEADS	N	53	26	1	90	170
BEAM NEUTRALIZATION	N	35	21	0	16	72
BEAM PLASMA AMPLIFIERS	N	59	419	1	30	509
BEAM RIDER GUIDANCE	N	9	22	0	52	83
BEAM SPLITTERS	N	247	541	3	161	952
BEAM SWITCHING	N	79	233	3	47	362
BEAM WAVEGUIDES	N	172	315	2	100	589
BEAMS	N	18	9	4	20	51
BEAMS (RADIATION)	N	1121	1020	50	845	3036
BEAMS (SUPPORTS)	N	1218	2869	150	508	4745
BEARING	N	20	10	2	18	50
BEARING (DIRECTION)	N	367	182	8	419	976
BEARING ALLOYS	N	40	88	4	47	179
BEARINGLESS ROTORS	N	32	65	1	15	113
BEARINGS	N	772	805	111	841	2529
BEARS	N	4	1	1	0	6
BEAT FREQUENCIES	N	41	633	1	15	690
BEAUFORT SEA (NORTH AMERICA)	N	72	56	3	35	166
BED REST	N	242	242	3	96	583
BEDDING EQUIPMENT	N	5	2	0	11	18
BEDIASITES	N	0	5	0	1	6
BEDROCK	N	128	83	8	56	275
BEDS	N	9	10	2	11	32
BEDS (GEOLOGY)	N	49	26	8	64	147
BEDS (PROCESS ENGINEERING)	N	314	93	16	148	571
BEECH 99 AIRCRAFT	N	3	0	0	0	3
BEECHCRAFT AIRCRAFT	N	34	34	4	21	93
BEECHCRAFT 18 AIRCRAFT	N	4	1	0	0	5

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
BEER LAW	N	30	64	0	4	98
BEEES	N	11	7	4	8	30
BEETLES	N	22	26	6	9	63
BEHAVIOR	N	408	182	238	703	1531
BELGIUM	N	551	73	10	101	735
BELIZE	N	2	1	1	0	4
BELL AIRCRAFT	N	21	53	0	17	91
BELL 214A HELICOPTER	N	1	1	0	0	2
BELLMAN THEORY	N	19	194	6	6	225
BELLOWS	N	92	48	4	205	349
BELLS	N	1	1	1	3	6
BELTRAMI FLOW	N	4	35	0	1	40
BELTS	N	15	24	1	12	52
BENARD CELLS	N	22	371	1	3	397
BEND TESTS	N	111	396	0	12	519
BENDING	N	954	1681	52	566	3253
BENDING DIAGRAMS	N	11	90	0	10	111
BENDING FATIGUE	N	181	881	4	99	1165
BENDING MOMENTS	N	586	2210	23	283	3102
BENDING THEORY	N	82	2286	12	33	2413
BENDING VIBRATION	N	125	1727	10	52	1914
BENEFICIATION	N	47	13	3	37	100
BENIN	N	3	1	0	0	4
BENTONITE	N	15	13	1	12	41
BENZENE	N	517	258	25	317	1117
BENZENE POISONING	N	14	3	1	5	23
BENZILIC ACID	N	6	0	0	2	8
BENZOIC ACID	N	44	22	0	28	94
BERENICE ROCKET VEHICLE	N	0	2	0	0	2
BERGMAN OPERATOR	N	5	12	1	2	20
BERING SEA	N	88	45	9	57	199
BERKELIUM	N	10	0	0	2	12
BERMUDA	N	22	18	10	13	63
BERNOULLI THEOREM	N	142	403	38	55	638
BERNSTEIN ENERGY PRINCIPLE	N	29	49	0	4	82
BERYL	N	9	19	4	13	45
BERYLLIUM	N	712	874	56	808	2450
BERYLLIUM ALLOYS	N	122	204	5	153	484
BERYLLIUM BOROHYDRIDES	N	1	2	0	5	8
BERYLLIUM CHLORIDES	N	1	1	0	5	7
BERYLLIUM COMPOUNDS	N	60	59	6	93	218
BERYLLIUM FLUORIDES	N	16	13	1	12	42
BERYLLIUM HYDRIDES	N	8	7	0	115	130
BERYLLIUM ISOTOPES	N	57	41	0	13	111
BERYLLIUM NITRIDES	N	2	5	0	2	9
BERYLLIUM OXIDES	N	171	150	5	270	596
BERYLLIUM POISONING	N	6	5	2	15	28
BERYLLIUM 10	N	20	65	0	4	89
BERYLLIUM 7	N	29	47	0	6	82
BERYLLIUM 9	N	39	15	0	9	63

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
BESS (SATELLITE)	N	1	1	0	8	10
BESSEL FUNCTIONS	N	465	2079	95	210	2849
BESSEL-BREDICHIN THEORY	N	2	3	0	0	5
BETA FACTOR	N	120	175	1	28	324
BETA PARTICLES	N	716	202	28	251	1197
BETAINES	N	3	1	0	0	4
BETATRONS	N	138	71	2	71	282
BETHE-HEITLER FORMULA	N	11	5	0	4	20
BETHE-SALPETER EQUATION	N	71	33	1	15	120
BEVATRON	N	38	7	0	10	55
BEVERAGES	N	18	5	4	33	60
BHUTAN	N	0	0	1	0	1
BIAS	N	395	761	20	196	1372
BIBLIOGRAPHIES	N	6990	1414	6022	7257	21683
BICRYSTALS	N	49	78	0	16	143
BICYCLE	N	13	34	1	12	60
BIDIRECTIONAL REFLECTANCE	N	77	176	0	17	270
BIFURCATION (BIOLOGY)	N	15	11	4	7	37
BIG BANG COSMOLOGY	N	89	1316	15	21	1441
BIG SHOT PROJECT	N	0	0	0	1	1
BIGHORN MOUNTAINS (MT-WY)	N	23	3	0	0	26
BIHARMONIC EQUATIONS	N	26	257	0	10	293
BILLETS	N	85	79	1	252	417
BIMETALS	N	92	169	5	89	355
BIMETRIC THEORIES	N	1	27	0	1	29
BINARY ALLOYS	N	433	1540	21	198	2192
BINARY CODES	N	246	713	24	112	1095
BINARY DATA	N	294	765	33	232	1324
BINARY DIGITS	N	127	122	16	76	341
BINARY FLUIDS	N	131	195	3	42	371
BINARY INTEGRATION	N	54	18	3	25	100
BINARY MIXTURES	N	311	719	13	123	1166
BINARY STARS	N	623	5758	69	330	6780
BINARY SYSTEMS (MATERIALS)	N	364	579	33	191	1167
BINARY TO DECIMAL CONVERTERS	N	15	6	2	8	31
BINAURAL HEARING	N	37	48	3	6	94
BINDERS (MATERIALS)	N	204	306	6	363	879
BINDING	N	64	61	19	44	188
BINOCULAR VISION	N	52	364	10	20	446
BINOCULARS	N	24	18	3	55	100
BINOMIAL COEFFICIENTS	N	17	13	6	6	42
BINOMIAL THEOREM	N	36	37	14	15	102
BINOMIALS	N	78	47	7	25	157
BIOACOUSTICS	N	104	110	10	176	400
BIOASSAY	N	566	231	65	402	1264
BIOASTRONAUTICAL ORBITAL SPACE SYSTEM	N	6	1	0	0	7
BIOASTRONAUTICS	N	360	691	87	319	1457
BIOCHEMICAL FUEL CELLS	N	23	10	0	5	38
BIOCHEMICAL OXYGEN DEMAND	N	89	56	6	65	216
BIOCHEMISTRY	N	1187	1497	1278	1265	5227

880708

PAGE 31

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
BIOCOMPATIBILITY	N	9	3	5	10	27
BIOCONTROL SYSTEMS	N	72	788	51	30	941
BIOCONVERSION	N	154	32	13	112	311
BIODEGRADABILITY	N	35	7	3	17	62
BIODEGRADATION	N	183	63	19	203	468
BIODYNAMICS	N	500	682	125	228	1535
BIOELECTRIC POTENTIAL	N	164	915	22	37	1138
BIOELECTRICITY	N	195	803	82	149	1229
BIOENGINEERING	N	549	267	290	345	1451
BIOFEEDBACK	N	17	26	7	5	55
BIOFLAVONOIDS	N	1	5	0	1	7
BIOGENY	N	23	32	21	17	93
BIOGEOCHEMISTRY	N	120	221	61	115	517
BIOGRAPHY	N	53	31	796	57	937
BIOINSTRUMENTATION	N	499	789	133	456	1877
BIOLOGICAL EFFECTS	N	2431	1334	324	1490	5579
BIOLOGICAL EVOLUTION	N	288	1136	249	278	1951
BIOLOGICAL MODELS (MATHEMATICS)	N	181	725	36	50	992
BIOLOGY	N	260	107	671	447	1485
BIOLUMINESCENCE	N	79	42	17	79	217
BIOMAGNETISM	N	23	82	5	13	123
BIOMASS	N	463	248	23	304	1038
BIOMASS ENERGY PRODUCTION	N	569	519	70	444	1602
BIOMEDICAL DATA	N	657	523	252	630	2062
BIOMETEOROLOGY	N	101	93	46	38	278
BIOMETRICS	N	272	698	145	202	1317
BIONICS	N	399	1339	76	235	2049
BIOPAKS	N	11	6	0	9	26
BIOPHYSICS	N	274	400	204	330	1208
BIOPOLYMER DENATURATION	N	18	11	0	0	29
BIOPOLYMERS	N	23	30	0	14	67
BIOPROCESSING	N	22	28	0	49	99
BIOREACTORS	N	35	6	0	15	56
BIOS PROJECT	N	2	1	0	11	14
BIOSATELLITE 1	N	1	0	0	0	1
BIOSATELLITE 2	N	30	17	1	16	64
BIOSATELLITE 3	N	7	15	0	2	24
BIOSATELLITES	N	131	144	6	96	377
BIOSPHERE	N	114	218	42	104	478
BIOSYNTHESIS	N	224	415	121	185	945
BIOT METHOD	N	31	104	0	4	139
BIOT NUMBER	N	6	53	0	5	64
BIOTECHNOLOGY	N	376	428	70	483	1357
BIOTELEMETRY	N	178	364	34	126	702
BIOTIN	N	6	5	2	6	19
BIOTITE	N	10	52	2	15	79
BIPLANES	N	16	31	9	4	60
BIPOLAR TRANSISTORS	N	230	891	40	254	1415
BIPOLARITY	N	84	119	4	64	271
BIRD-AIRCRAFT COLLISIONS	N	140	106	3	77	326

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
BIRDS	N	287	190	115	144	736
BIREFRINGENCE	N	352	1086	20	173	1631
BIREFRINGENT COATINGS	N	22	54	3	8	87
BIREFRINGENT FILTERS	N	14	23	0	7	44
BIRTH	N	21	16	20	14	71
BISMALEIMIDE	N	10	57	0	2	69
BISMUTH	N	262	208	11	194	675
BISMUTH ALLOYS	N	82	110	1	64	257
BISMUTH COMPOUNDS	N	90	168	5	68	331
BISMUTH ISOTOPES	N	46	7	0	11	64
BISMUTH OXIDES	N	42	73	0	12	127
BISMUTH SULFIDES	N	7	8	0	2	17
BISMUTH TELLURIDES	N	18	60	0	22	100
BISPHENOLS	N	18	32	0	12	62
BISTABLE CIRCUITS	N	57	254	3	40	354
BISTATIC REFLECTIVITY	N	57	132	0	86	275
BIT ERROR RATE	N	110	616	0	23	749
BIT SYNCHRONIZATION	N	142	618	1	49	810
BITERNARY CODE	N	25	14	0	8	47
BITS	N	184	257	12	130	583
BITUMENS	N	164	107	11	145	427
BIVARIATE ANALYSIS	N	217	75	4	54	350
BL LACERTAE OBJECTS	N	77	540	1	11	629
BLACK AND WHITE PHOTOGRAPHY	N	101	219	5	60	385
BLACK BODY RADIATION	N	420	1534	31	289	2274
BLACK BRANT SOUNDING ROCKETS	N	45	41	0	60	146
BLACK BRANT 1 SOUNDING ROCKET	N	0	1	0	0	1
BLACK BRANT 2 SOUNDING ROCKET	N	6	5	0	6	17
BLACK BRANT 3 SOUNDING ROCKET	N	8	8	0	0	16
BLACK BRANT 4 SOUNDING ROCKET	N	6	5	0	2	13
BLACK BRANT 5 SOUNDING ROCKET	N	8	17	1	4	30
BLACK HILLS (SD-WY)	N	45	5	7	0	57
BLACK HOLES (ASTRONOMY)	N	197	2491	55	61	2804
BLACK KNIGHT ROCKET VEHICLE	N	31	26	0	22	79
BLACK SEA	N	66	63	0	59	188
BLACKOUT	N	1	2	0	1	4
BLACKOUT (PHYSIOLOGY)	N	15	35	1	12	63
BLACKOUT (PROPAGATION)	N	92	40	1	244	377
BLACKOUT PREVENTION	N	9	18	0	11	38
BLADDER	N	11	23	2	48	84
BLADE SLAP NOISE	N	78	126	0	45	249
BLADE TIPS	N	391	458	1	157	1007
BLADE-VORTEX INTERACTION	N	100	139	0	44	283
BLADES	N	47	64	1	88	200
BLADES (CUTTERS)	N	48	12	2	34	96
BLANKETS	N	20	36	0	7	63
BLANKETS (FISSION REACTORS)	N	20	7	0	9	36
BLANKETS (FUSION REACTORS)	N	165	165	1	34	365
BLANKING	N	1	5	0	2	8
BLANKING (CUTTING)	N	4	14	0	11	29

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
BLANKS	N	13	53	1	8	75
BLASIVS EQUATION	N	15	81	0	6	102
BLASIVS FLOW	N	30	193	0	12	235
BLAST DEFLECTORS	N	27	5	0	40	72
BLAST LOADS	N	357	179	10	415	961
BLASTS	N	30	55	5	46	136
BLEACHING	N	23	128	2	22	175
BLEEDING	N	13	39	0	15	67
BLIGHT	N	33	43	14	4	94
BLIND LANDING	N	18	41	2	5	66
BLINDNESS	N	40	32	9	35	116
BLINDS	N	7	3	1	4	15
BLINKING	N	5	1	0	0	6
BLISTERS	N	7	41	0	6	54
BLOCH BAND	N	27	80	3	23	133
BLOCK DIAGRAMS	N	332	4349	13	234	4928
BLOCK ISLAND SOUND (RI)	N	12	1	0	7	20
BLOCKING	N	173	225	7	71	476
BLOCKS	N	72	71	3	41	187
BLOEDITE	N	1	2	0	0	3
BLOOD	N	561	421	125	628	1735
BLOOD CELLS	N	31	32	10	9	82
BLOOD CIRCULATION	N	482	733	81	233	1529
BLOOD COAGULATION	N	101	131	17	41	290
BLOOD FLOW	N	354	1203	45	169	1771
BLOOD GROUPS	N	0	13	6	9	28
BLOOD PLASMA	N	229	947	20	141	1337
BLOOD PRESSURE	N	437	1440	34	234	2145
BLOOD PUMPS	N	15	2	1	9	27
BLOOD VESSELS	N	152	273	37	86	548
BLOOD VOLUME	N	117	389	9	62	577
BLOOD-BRAIN BARRIER	N	3	12	1	1	17
BLOWDOWN WIND TUNNELS	N	111	221	1	29	362
BLOWERS	N	68	77	15	98	258
BLOWING	N	142	788	5	58	993
BLOWOUTS	N	13	23	0	16	52
BLUE GOOSE MISSILE	N	3	0	0	4	7
BLUE GREEN ALGAE	N	59	77	14	46	196
BLUE SCOUT ROCKET VEHICLE	N	0	2	0	3	5
BLUE STARS	N	22	279	1	5	307
BLUE STEEL MISSILE	N	1	0	0	0	1
BLUE STREAK LAUNCH VEHICLE	N	15	9	1	57	82
BLUE STREAK MISSILE	N	1	0	0	7	8
BLUEPRINTS	N	15	2	24	22	63
BLUFF BODIES	N	118	467	5	37	627
BLUNT BODIES	N	852	1791	11	649	3303
BLUNT LEADING EDGES	N	8	43	0	9	60
BLUNT TRAILING EDGES	N	5	18	0	5	28
BLURRING	N	52	234	0	11	297
BO-105 HELICOPTER	N	39	49	1	5	94

880708

PAGE 34

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
BOARDS (PAPER)	N	22	8	5	23	58
BOATS	N	52	20	26	114	212
BOATTAILS	N	154	102	0	93	349
BODIES	N	21	11	3	18	53
BODIES OF REVOLUTION	N	667	2397	15	437	3516
BODY CENTERED CUBIC LATTICES	N	185	1989	1	66	2241
BODY COMPOSITION (BIOLOGY)	N	44	123	11	23	201
BODY FLUIDS	N	276	312	58	151	797
BODY KINEMATICS	N	134	994	24	43	1195
BODY MEASUREMENT (BIOLOGY)	N	116	128	9	100	353
BODY SIZE (BIOLOGY)	N	43	70	9	27	149
BODY SWAY TEST	N	18	34	0	3	55
BODY TEMPERATURE	N	470	1234	43	254	2001
BODY VOLUME (BIOLOGY)	N	22	81	0	7	110
BODY WEIGHT	N	156	523	2	72	753
BODY-WING AND TAIL CONFIGURATIONS	N	183	217	7	92	499
BODY-WING CONFIGURATIONS	N	426	523	10	317	1276
BOEING AIRCRAFT	N	33	214	11	59	317
BOEING 2707 AIRCRAFT	N	4	9	0	6	19
BOEING 707 AIRCRAFT	N	87	76	2	19	184
BOEING 720 AIRCRAFT	N	15	16	0	11	42
BOEING 727 AIRCRAFT	N	87	79	2	16	184
BOEING 733 AIRCRAFT	N	0	0	0	3	3
BOEING 737 AIRCRAFT	N	77	91	0	32	200
BOEING 747 AIRCRAFT	N	159	346	3	77	585
BOEING 757 AIRCRAFT	N	4	86	0	2	92
BOEING 767 AIRCRAFT	N	4	95	0	4	103
BOGOLIUBOV THEORY	N	39	197	2	11	249
BOHR MAGNETON	N	5	15	0	1	21
BOHR THEORY	N	20	31	12	12	75
BOILER PLATE	N	15	7	0	51	73
BOILERS	N	840	506	105	726	2177
BOILING	N	377	340	36	196	949
BOILING WATER REACTORS	N	220	17	7	73	317
BOLIDES	N	15	84	0	5	104
BOLIVIA	N	76	29	3	14	122
BOLKOW AIRCRAFT	N	1	1	0	0	2
BOLL WEEVILS	N	2	0	0	0	2
BOLLWORMS	N	10	0	0	0	10
BOLOMETERS	N	199	525	13	134	871
BOLTED JOINTS	N	106	141	0	32	279
BOLTS	N	239	266	15	237	757
BOLTZMANN DISTRIBUTION	N	144	417	5	74	640
BOLTZMANN TRANSPORT EQUATION	N	693	1883	54	230	2860
BOLTZMANN-VLASOV EQUATION	N	61	58	6	31	156
BOLZA PROBLEMS	N	12	29	2	7	50
BOMARC A MISSILE	N	0	0	0	5	5
BOMARC B MISSILE	N	0	0	0	4	4
BOMARC MISSILES	N	0	0	0	6	6
BOMB CALORIMETERS	N	5	10	0	7	22

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 35

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
BOMBARDMENT	N	31	23	5	35	94
BOMBER AIRCRAFT	N	100	125	70	827	1122
BOMBING EQUIPMENT	N	28	24	5	245	302
BOMBS	N	3	10	2	14	29
BOMBS (ORDNANCE)	N	143	32	19	1250	1444
BOND GRAPHS	N	5	26	4	1	36
BONDING	N	787	439	78	1043	2347
BONDOC METEORITE	N	0	3	0	0	3
BONE DEMINERALIZATION	N	113	74	6	62	255
BONE MARROW	N	139	175	16	86	416
BONE MINERAL CONTENT	N	97	78	9	34	218
BONES	N	285	155	93	251	784
BONNE PROJECTION	N	3	0	0	6	9
BOOLEAN ALGEBRA	N	345	171	127	168	811
BOOLEAN FUNCTIONS	N	171	216	13	100	500
BOOM	N	2	4	0	6	12
BOOMS (EQUIPMENT)	N	257	214	4	129	604
BOOSTER RECOVERY	N	39	41	1	61	142
BOOSTER ROCKET ENGINES	N	299	340	7	1078	1724
BOOSTER ROCKETS	N	18	121	2	51	192
BOOSTERS	N	22	27	0	83	132
BOOSTERS (EXPLOSIVES)	N	11	5	0	45	61
BOOSTGLIDE VEHICLES	N	8	5	2	59	74
BOOTS (FOOTWEAR)	N	11	5	1	36	53
BORAL	N	1	5	0	2	8
BORANES	N	65	18	5	69	157
BORATES	N	83	54	4	75	216
BORDERS	N	7	10	0	4	21
BORDONI PEAKS	N	1	1	0	0	2
BOREDOM	N	13	14	2	9	38
BOREHOLES	N	225	20	2	171	418
BOREL SETS	N	86	71	9	29	195
BORESIGHT ERROR	N	27	41	0	46	114
BORESIGHTS	N	54	109	0	187	350
BORIC ACIDS	N	39	22	1	37	99
BORIDES	N	167	462	13	133	775
BORING MACHINES	N	46	20	11	57	134
BORN APPROXIMATION	N	398	582	7	96	1083
BORN-INFELD THEORY	N	7	5	0	2	14
BORN-OPPENHEIMER APPROXIMATION	N	27	76	5	9	117
BOROHYDRIDES	N	15	9	1	17	42
BORON	N	875	1361	41	878	3155
BORON ALLOYS	N	102	380	3	73	558
BORON CARBIDES	N	134	174	2	98	408
BORON CHLORIDES	N	17	44	0	12	73
BORON COMPOUNDS	N	215	132	28	275	650
BORON FIBERS	N	47	166	0	46	259
BORON FLUORIDES	N	42	31	0	35	108
BORON HYDRIDES	N	35	15	3	42	95
BORON ISOTOPES	N	68	58	1	12	139

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
BORON NITRIDES	N	148	262	3	157	570
BORON OXIDES	N	71	76	0	39	186
BORON PHOSPHIDES	N	14	8	0	14	36
BORON REINFORCED MATERIALS	N	98	398	4	77	577
BORON 10	N	40	12	0	9	61
BORON-EPOXY COMPOSITES	N	44	192	2	22	260
BOROSILICATE GLASS	N	166	189	2	87	444
BORSIC (TRADENAME)	N	3	4	0	4	11
BOSE GEOMETRY	N	25	18	1	6	50
BOSON FIELDS	N	27	23	1	5	56
BOSONS	N	309	176	23	102	610
BOTANY	N	82	63	159	100	404
BOTSWANA	N	13	13	0	0	26
BOTTLES	N	22	8	2	39	71
BOUGUER LAW	N	69	134	1	58	262
BOULES	N	18	5	0	24	47
BOUNDARIES	N	722	272	33	486	1513
BOUNDARY ELEMENT METHOD	N	88	500	6	9	603
BOUNDARY INTEGRAL METHOD	N	53	444	5	12	514
BOUNDARY LAYER COMBUSTION	N	73	246	0	32	351
BOUNDARY LAYER CONTROL	N	572	644	20	563	1799
BOUNDARY LAYER EQUATIONS	N	388	2282	16	122	2808
BOUNDARY LAYER FLOW	N	2221	5133	100	1084	8538
BOUNDARY LAYER PLASMAS	N	91	344	2	24	461
BOUNDARY LAYER SEPARATION	N	1333	2026	16	584	3959
BOUNDARY LAYER STABILITY	N	293	1128	15	224	1660
BOUNDARY LAYER TRANSITION	N	1015	1586	18	848	3467
BOUNDARY LAYERS	N	2347	2423	182	1678	6630
BOUNDARY LUBRICATION	N	71	193	4	25	293
BOUNDARY VALUE PROBLEMS	N	5500	24803	489	1838	32630
BOURDON TUBES	N	8	12	3	5	28
BOUSSINESQ APPROXIMATION	N	121	738	0	28	887
BOW WAVES	N	300	1183	5	100	1588
BOWS	N	1	3	0	1	5
BOX BEAMS	N	57	111	4	80	252
BOXES	N	3	24	0	4	31
BOXES (CONTAINERS)	N	66	28	2	89	185
BRACKETS	N	18	13	0	45	76
BRADYCARDIA	N	23	75	2	3	103
BRAGG ANGLE	N	236	746	5	121	1108
BRAGG CURVE	N	11	13	0	5	29
BRAILLE	N	2	0	1	2	5
BRAIN	N	475	994	346	501	2316
BRAIN CIRCULATION	N	67	396	19	49	531
BRAIN DAMAGE	N	74	277	14	24	389
BRAIN STEM	N	35	102	7	16	160
BRAKES	N	3	8	1	8	20
BRAKES (FOR ARRESTING MOTION)	N	175	106	17	210	508
BRAKES (FORMING OR BENDING)	N	2	4	0	3	9
BRAKING	N	162	203	2	156	523

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
BRANCHING (MATHEMATICS)	N	347	1086	46	68	1547
BRANCHING (PHYSICS)	N	149	391	2	29	571
BRASSES	N	170	165	6	90	431
BRAVAIS CRYSTALS	N	9	9	1	4	23
BRAYTON CYCLE	N	444	359	4	383	1190
BRAZIL	N	595	241	34	107	977
BRAZILIAN SPACE PROGRAM	N	31	16	0	1	48
BRAZING	N	277	335	61	399	1072
BREADBOARD MODELS	N	564	254	5	1015	1838
BREAKDOWN	N	69	106	5	36	216
BREAKING	N	66	48	1	41	156
BREAKWATERS	N	36	8	3	42	89
BREATHING	N	25	160	4	19	208
BREATHING APPARATUS	N	162	74	8	178	422
BREATHING VIBRATION	N	4	20	0	2	26
BRECCIA	N	97	1019	6	49	1171
BREEDER REACTORS	N	465	127	22	175	789
BREEDING (REPRODUCTION)	N	14	8	19	24	65
BREGUET AIRCRAFT	N	3	9	0	1	13
BREGUET 1150 AIRCRAFT	N	1	3	0	1	5
BREGUET 940 AIRCRAFT	N	0	1	0	0	1
BREGUET 941 AIRCRAFT	N	8	7	0	0	15
BREMSSTRAHLUNG	N	828	1818	18	296	2960
BREWSTER ANGLE	N	31	234	0	10	275
BRICKS	N	25	11	19	17	72
BRIDGES	N	8	22	2	24	56
BRIDGES (LANDFORMS)	N	1	3	0	1	5
BRIDGES (STRUCTURES)	N	284	44	49	377	754
BRIDGMAN METHOD	N	58	129	1	83	271
BRIGHTNESS	N	878	2481	15	469	3843
BRIGHTNESS DISCRIMINATION	N	68	179	3	39	289
BRIGHTNESS DISTRIBUTION	N	132	1005	3	51	1191
BRIGHTNESS TEMPERATURE	N	605	2623	0	213	3441
BRILLOUIN EFFECT	N	200	643	6	83	932
BRILLOUIN FLOW	N	22	20	1	11	54
BRILLOUIN ZONES	N	175	179	7	76	437
BRILLOUIN-WIGNER EQUATION	N	1	0	1	1	3
BRINES	N	273	73	6	189	541
BRIQUETS	N	7	10	2	8	27
BRISTOL-SIDDELEY BS 53 ENGINE	N	10	17	0	8	35
BRISTOL-SIDDELEY OLYMPUS 593 ENGINE	N	1	14	0	3	18
BRISTOL-SIDDELEY VIPER ENGINE	N	0	1	0	0	1
BRITISH COLUMBIA	N	6	23	5	4	38
BRITTLE MATERIALS	N	144	1005	8	92	1249
BRITTLENESS	N	633	1326	58	341	2358
BROADBAND	N	952	2061	15	1181	4209
BROADBAND AMPLIFIERS	N	110	578	9	128	825
BROADCASTING	N	532	925	135	340	1932
BROKEN SYMMETRY	N	81	206	1	48	336
BROMATES	N	8	5	0	6	19

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
BROMIDES	N	185	231	5	105	526
BROMINATION	N	23	16	2	12	53
BROMINE	N	165	196	10	95	466
BROMINE COMPOUNDS	N	115	96	2	73	286
BROMINE ISOTOPES	N	21	10	1	7	39
BRONCHI	N	22	64	3	8	97
BRONZES	N	161	116	6	99	382
BROTHS	N	3	2	0	2	7
BROWN WAVE EFFECT	N	3	2	0	0	5
BROWNIAN MOVEMENTS	N	234	251	43	100	628
BRUCITE	N	0	5	0	1	6
BRUDERHEIM METEORITE	N	4	12	0	0	16
BRUNEI	N	1	0	1	1	3
BRUNT-VAISALA FREQUENCY	N	8	46	0	4	58
BRUSH (BOTANY)	N	27	4	2	2	35
BRUSHES	N	51	36	1	58	146
BRUSHES (ELECTRICAL CONTACTS)	N	34	38	1	19	92
BRYOPHYTES	N	2	2	2	0	6
BSX	N	1	0	0	0	1
BUBBLE CHAMBERS	N	573	43	13	151	780
BUBBLE MEMORY DEVICES	N	78	211	16	110	415
BUBBLE TECHNIQUE	N	27	42	8	35	112
BUBBLES	N	960	1314	38	553	2865
BUCCANEER AIRCRAFT	N	2	6	1	9	18
BUCKET BRIGADE DEVICES	N	7	19	1	7	34
BUCKETS	N	10	16	0	5	31
BUCKLING	N	1313	2719	102	560	4694
BUDGETING	N	443	141	249	465	1298
BUDGETS	N	109	65	53	245	472
BUFFER STORAGE	N	231	219	3	154	607
BUFFERS	N	16	46	0	23	85
BUFFERS (CHEMISTRY)	N	76	113	5	40	234
BUFFETING	N	212	108	5	160	485
BUILDINGS	N	914	383	448	738	2483
BULBS	N	12	23	1	18	54
BULGARIA	N	58	62	6	95	221
BULGING	N	21	41	0	22	84
BULK ACOUSTIC WAVE DEVICES	N	19	80	1	7	107
BULK MODULUS	N	98	116	1	41	256
BULKHEADS	N	49	50	2	101	202
BULLPUP B MISSILE	N	0	0	0	2	2
BULLPUP MISSILES	N	0	0	0	32	32
BUMBLEBEE PROJECT	N	1	2	0	14	17
BUMPERS	N	24	13	2	30	69
BUMPY TORUSES	N	170	14	0	23	207
BUNA (TRADEMARK)	N	2	1	0	7	10
BUNCHING	N	91	36	1	27	155
BUNDLE DRAWING	N	0	5	0	8	13
BUNDLES	N	97	56	5	59	217
BUNKERS (FUEL)	N	0	0	0	3	3

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
BUOYANCY	N	420	1025	14	216	1675
BUOYS	N	450	212	14	295	971
BUREAUS (ORGANIZATIONS)	N	44	19	50	45	158
BURETTES	N	4	1	0	3	8
BURGER EQUATION	N	73	451	3	17	544
BURKINA	N	18	14	1	1	34
BURMA	N	8	5	5	8	26
BURN-IN	N	5	24	0	3	32
BURNERS	N	238	255	5	248	746
BURNING RATE	N	1059	1744	13	2056	4872
BURNING TIME	N	95	122	1	111	329
BURNOUT	N	98	75	0	99	272
BURNS (INJURIES)	N	89	78	8	127	302
BURNTHROUGH (FAILURE)	N	25	49	0	30	104
BURST TESTS	N	34	32	0	10	76
BURSTS	N	175	658	3	107	943
BURUNDI	N	0	1	4	0	5
BUS CONDUCTORS	N	202	120	5	124	451
BUSHINGS	N	42	33	3	55	133
BUTADIENE	N	103	62	9	156	330
BUTANES	N	139	98	3	95	335
BUTENES	N	102	30	3	97	232
BUTT JOINTS	N	110	226	3	109	448
BUTTERFLY VALVES	N	14	6	2	29	51
BUTTES	N	4	3	1	3	11
BUTTONS	N	1	5	0	4	10
BUTYRIC ACID	N	14	32	3	25	74
BY-PRODUCTS	N	112	26	4	75	217
BYPASS RATIO	N	31	113	0	58	202
BYPASSES	N	219	228	3	125	575
C BAND	N	240	339	0	315	894
C-1A AIRCRAFT	N	3	3	0	7	13
C-118 AIRCRAFT	N	2	1	0	4	7
C-119 AIRCRAFT	N	0	1	0	8	9
C-121 AIRCRAFT	N	1	2	1	9	13
C-123 AIRCRAFT	N	0	1	0	10	11
C-124 AIRCRAFT	N	1	1	0	5	7
C-130 AIRCRAFT	N	82	101	1	273	457
C-131 AIRCRAFT	N	7	3	0	19	29
C-133 AIRCRAFT	N	0	5	0	6	11
C-135 AIRCRAFT	N	128	91	0	216	435
C-140 AIRCRAFT	N	11	10	1	19	41
C-141 AIRCRAFT	N	124	118	4	270	516
C-15 AIRCRAFT	N	8	16	0	8	32
C-160 AIRCRAFT	N	5	3	0	2	10
C-2 AIRCRAFT	N	8	2	1	16	27
C-33 AIRCRAFT	N	0	0	0	1	1
C-35 AIRCRAFT	N	0	2	0	1	3
C-46 AIRCRAFT	N	2	0	1	4	7
C-47 AIRCRAFT	N	5	7	1	13	26

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
C-5 AIRCRAFT	N	69	145	7	343	564
C-54 AIRCRAFT	N	7	8	0	3	18
C-8A AUGMENTOR WING AIRCRAFT	N	2	0	0	0	2
C-9 AIRCRAFT	N	5	2	0	10	17
CABIN ATMOSPHERES	N	144	161	8	109	422
CABINS	N	5	50	0	12	67
CABLE FORCE RECORDERS	N	7	2	1	5	15
CABLES	N	76	78	14	105	273
CABLES (ROPES)	N	340	177	16	361	894
CADASTRAL MAPPING	N	55	43	5	5	108
CADMIUM	N	521	420	20	348	1309
CADMIUM ALLOYS	N	63	62	2	69	196
CADMIUM ANTIMONIDES	N	6	36	0	4	46
CADMIUM CHLORIDES	N	7	10	0	8	25
CADMIUM COMPOUNDS	N	141	188	3	116	448
CADMIUM FLUORIDES	N	15	14	0	4	33
CADMIUM ISOTOPES	N	56	21	0	9	86
CADMIUM SELENIDES	N	122	336	4	63	525
CADMIUM SULFIDES	N	537	1495	8	353	2393
CADMIUM TELLURIDES	N	301	718	6	244	1269
CAFFEINE	N	20	27	0	11	58
CAISSONS	N	10	13	2	3	28
CAJUN ROCKET VEHICLE	N	2	0	1	2	5
CALCIFEROL	N	20	24	10	9	63
CALCIFICATION	N	51	28	12	16	107
CALCITE	N	54	52	0	38	144
CALCIUM	N	585	1264	48	364	2261
CALCIUM CARBONATES	N	70	60	5	44	179
CALCIUM CHLORIDES	N	45	47	0	24	116
CALCIUM COMPOUNDS	N	214	148	3	142	507
CALCIUM FLUORIDES	N	180	160	1	91	432
CALCIUM ISOTOPES	N	90	52	1	26	169
CALCIUM METABOLISM	N	125	233	31	58	447
CALCIUM OXIDES	N	199	178	2	112	491
CALCIUM PHOSPHATES	N	27	53	1	25	106
CALCIUM SILICATES	N	26	12	2	4	44
CALCIUM SULFIDES	N	15	11	0	18	44
CALCIUM TUNGSTATES	N	20	32	0	8	60
CALCIUM VANADATES	N	1	0	0	0	1
CALCULATORS	N	149	121	146	125	541
CALCULI	N	5	4	3	3	15
CALCULUS	N	114	39	421	56	630
CALCULUS OF VARIATIONS	N	692	1831	194	242	2959
CALDERAS	N	35	68	3	26	132
CALENDARS	N	56	11	23	30	120
CALIBRATING	N	4865	6299	140	3285	14589
CALIFORNIA	N	1656	383	335	1133	3507
CALIFORNIUM	N	17	0	0	8	25
CALIFORNIUM COMPOUNDS	N	2	0	0	0	2
CALIFORNIUM ISOTOPES	N	99	19	2	19	139

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 41

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
CALLISTO	N	26	107	1	24	158
CALMODULIN	N	12	12	0	1	25
CALORIC REQUIREMENTS	N	41	44	18	22	125
CALORIC STIMULI	N	33	78	0	5	116
CALORIMETERS	N	695	746	29	405	1875
CALVES	N	5	8	0	3	16
CAMBER	N	110	128	0	67	305
CAMBERED WINGS	N	94	91	0	53	238
CAMBODIA	N	11	2	0	5	18
CAMERA SHUTTERS	N	86	149	4	78	317
CAMERA TUBES	N	92	75	5	96	268
CAMERAS	N	879	1266	75	1023	3243
CAMEROON	N	3	5	3	1	12
CAMOUFLAGE	N	51	13	1	250	315
CAMPBELL-HAUSDORFF SERIES	N	2	2	0	1	5
CAMPHOR	N	5	7	0	14	26
CAMS	N	86	24	19	62	191
CANADA	N	790	1054	365	805	3014
CANADAIR AIRCRAFT	N	8	16	0	4	28
CANADIAN SHIELD	N	10	16	1	8	35
CANADIAN SPACE PROGRAM	N	24	89	2	27	142
CANADIAN SPACECRAFT	N	1	24	0	0	25
CANALS	N	54	36	10	66	166
CANARD CONFIGURATIONS	N	234	344	2	293	873
CANARY ISLANDS	N	5	34	0	2	41
CANBERRA AIRCRAFT	N	12	5	0	12	29
CANCELLATION	N	52	42	2	74	170
CANCELLATION CIRCUITS	N	11	68	0	12	91
CANCER	N	166	84	135	178	563
CANNING	N	17	7	6	19	49
CANNONBALL 2 SATELLITE	N	1	1	0	0	2
CANNULAE	N	1	9	0	6	16
CANONICAL FORMS	N	406	1736	56	128	2326
CANOPIES	N	142	234	1	266	643
CANOPIES (VEGETATION)	N	348	458	3	91	900
CANS	N	114	26	2	105	247
CANTILEVER BEAMS	N	340	1482	1	140	1963
CANTILEVER MEMBERS	N	52	309	2	27	390
CANTILEVER PLATES	N	33	201	2	16	252
CANYONS	N	30	18	6	21	75
CAP CLOUDS	N	25	11	0	1	37
CAPACITANCE	N	779	1955	21	693	3448
CAPACITANCE SWITCHES	N	54	58	5	26	143
CAPACITANCE-VOLTAGE CHARACTERISTICS	N	24	216	0	1	241
CAPACITIVE FUEL GAGES	N	5	2	0	4	11
CAPACITORS	N	986	997	65	2584	4632
CAPACITY	N	55	135	3	34	227
CAPE HATTERAS (NC)	N	12	6	0	7	25
CAPE KENNEDY LAUNCH COMPLEX	N	190	129	12	370	701
CAPE VERDE	N	0	0	0	1	1

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
CAPIES (LANDFORMS)	N	19	6	0	6	31
CAPILLARIES	N	6	57	1	16	80
CAPILLARIES (ANATOMY)	N	29	120	3	22	174
CAPILLARY FLOW	N	316	557	11	138	1022
CAPILLARY TUBES	N	156	182	3	99	440
CAPILLARY WAVES	N	60	106	4	42	212
CAPS	N	6	18	0	8	32
CAPS (EXPLOSIVES)	N	6	4	0	13	23
CAPSULES	N	15	20	0	28	63
CAPTIVE TESTS	N	77	30	1	717	825
CAPTURE EFFECT	N	263	478	8	96	845
CAPTURED AIR BUBBLE VEHICLES	N	7	13	0	12	32
CARBAMATES (TRADENAME)	N	29	4	1	13	47
CARBAMIDES	N	10	7	1	6	24
CARBAZOLES	N	12	14	0	7	33
CARBENES	N	23	14	14	13	64
CARBIDES	N	577	1051	32	463	2123
CARBOHYDRATE METABOLISM	N	88	316	23	44	471
CARBOHYDRATES	N	125	101	70	109	405
CARBON	N	2383	3633	202	1690	7908
CARBON ARCS	N	23	19	3	24	69
CARBON COMPOUNDS	N	333	418	99	268	1118
CARBON CYCLE	N	109	76	10	69	264
CARBON DIOXIDE	N	2415	3985	89	1510	7999
CARBON DIOXIDE CONCENTRATION	N	276	782	16	183	1257
CARBON DIOXIDE LASERS	N	1665	6090	24	1388	9167
CARBON DIOXIDE REMOVAL	N	117	174	1	80	372
CARBON DIOXIDE TENSION	N	19	205	0	6	230
CARBON DISULFIDE	N	62	189	1	29	281
CARBON FIBER REINFORCED PLASTICS	N	680	2291	13	225	3209
CARBON FIBERS	N	702	1251	35	903	2891
CARBON ISOTOPES	N	162	386	13	79	640
CARBON LASERS	N	13	9	2	21	45
CARBON MONOXIDE	N	1858	4029	41	941	6869
CARBON MONOXIDE LASERS	N	139	587	2	133	861
CARBON MONOXIDE POISONING	N	43	74	2	25	144
CARBON STARS	N	48	751	2	17	818
CARBON STEELS	N	487	845	35	223	1590
CARBON SUBOXIDES	N	2	6	0	1	9
CARBON TETRACHLORIDE	N	114	120	1	54	289
CARBON TETRACHLORIDE POISONING	N	3	5	0	4	12
CARBON TETRAFLUORIDE	N	27	66	0	7	100
CARBON 12	N	152	163	1	60	376
CARBON 13	N	132	239	14	64	449
CARBON 14	N	150	230	1	85	466
CARBON-CARBON COMPOSITES	N	173	347	7	1049	1576
CARBONACEOUS CHONDRITES	N	43	549	0	38	630
CARBONACEOUS MATERIALS	N	88	66	5	98	257
CARBONACEOUS METEORITES	N	45	296	5	56	402
CARBONACEOUS ROCKS	N	34	34	10	33	111

880708

PAGE 43

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
CARBONATES	N	345	284	32	299	960
CARBONIC ACID	N	20	16	3	15	54
CARBONIC ANHYDRASE	N	17	10	2	6	35
CARBONIZATION	N	63	108	18	78	267
CARBONYL COMPOUNDS	N	249	202	38	126	615
CARBORANE	N	111	10	3	102	226
CARBORUNDUM (TRADEMARK)	N	11	11	0	6	28
CARBOXYHEMOGLOBIN	N	19	27	0	10	56
CARBOXYHEMOGLOBIN TEST	N	7	12	3	1	23
CARBOXYL GROUP	N	34	26	3	56	119
CARBOXYLATES	N	29	6	1	25	61
CARBOXYLATION	N	13	7	4	11	35
CARBOXYLIC ACIDS	N	130	59	31	110	330
CARBURETORS	N	43	17	10	54	124
CARBURIZING	N	114	139	11	58	322
CARCINOGENS	N	201	69	73	161	504
CARCINOTRONS	N	13	31	0	13	57
CARDIAC AURICLES	N	9	82	2	4	97
CARDIAC VENTRICLES	N	85	956	5	43	1089
CARDIOGRAMS	N	12	44	3	12	71
CARDIOGRAPHY	N	101	199	40	60	400
CARDIOLOGY	N	167	999	134	73	1373
CARDIOTACHOMETERS	N	25	15	0	10	50
CARDIOVASCULAR SYSTEM	N	1092	1661	240	627	3620
CARDS	N	34	12	10	48	104
CARET WINGS	N	21	41	0	6	68
CARGO	N	219	66	44	410	739
CARGO AIRCRAFT	N	162	320	19	226	727
CARGO SHIPS	N	46	18	5	70	139
CARGO SPACECRAFT	N	24	81	0	34	139
CARIBBEAN REGION	N	10	8	8	7	33
CARIBBEAN SEA	N	175	54	22	91	342
CARIBOUS	N	10	1	0	2	13
CARNITINE	N	2	2	1	1	6
CARNOT CYCLE	N	45	151	7	25	228
CAROTENE	N	11	13	0	3	27
CAROTID SINUS BODY	N	10	47	1	4	62
CAROTID SINUS REFLEX	N	12	93	0	2	107
CARPATHIAN MOUNTAINS (EUROPE)	N	8	10	0	7	25
CARRIAGES	N	14	10	0	59	83
CARRIER DENSITY (SOLID STATE)	N	64	838	1	15	918
CARRIER FREQUENCIES	N	258	707	2	131	1098
CARRIER INJECTION	N	105	960	5	31	1101
CARRIER LIFETIME	N	132	318	0	15	465
CARRIER MOBILITY	N	327	1109	2	112	1550
CARRIER TO NOISE RATIOS	N	31	151	0	4	186
CARRIER TRANSPORT (SOLID STATE)	N	49	657	5	7	718
CARRIER WAVES	N	99	281	2	42	424
CARRIERS	N	10	11	2	31	54
CARTAN SPACE	N	21	54	1	10	86

880708

PAGE 44

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
CARTESIAN COORDINATES	N	462	1407	28	231	2128
CARTILAGE	N	15	15	7	12	49
CARTRIDGES	N	67	34	3	338	442
CARTS	N	2	1	0	11	14
CASCADE CONTROL	N	126	328	7	47	508
CASCADE FLOW	N	904	2190	25	252	3371
CASCADE RANGE (CA-OR-WA)	N	44	17	2	23	86
CASCADE WIND TUNNELS	N	100	107	2	40	249
CASCADES	N	88	261	0	51	400
CASE BONDED PROPELLANTS	N	23	30	0	104	157
CASE HISTORIES	N	210	336	224	125	895
CASES (CONTAINERS)	N	80	31	3	111	225
CASING	N	31	102	1	16	150
CASPIAN SEA	N	11	38	0	33	82
CASSEGRAIN ANTENNAS	N	161	495	1	71	728
CASSEGRAIN OPTICS	N	206	684	1	91	982
CASSIOPEIA A	N	20	164	0	8	192
CASSIOPEIA CONSTELLATION	N	14	99	0	18	131
CAST ALLOYS	N	155	858	10	127	1150
CASTIGLIANO VARIATIONAL THEOREM	N	10	67	4	3	84
CASTING	N	540	475	86	620	1721
CASTINGS	N	242	246	34	325	847
CASTOR OIL	N	10	9	1	4	24
CASTS	N	4	7	1	13	25
CASUALTIES	N	84	23	2	145	254
CATABOLISM	N	21	53	4	15	93
CATAclysmic VARIABLES	N	51	358	5	10	424
CATALASE	N	13	27	1	9	50
CATALOGS	N	81	30	121	63	295
CATALOGS (PUBLICATIONS)	N	436	81	488	393	1398
CATALYSIS	N	677	449	235	563	1924
CATALYSTS	N	1406	477	127	1483	3493
CATALYTIC ACTIVITY	N	566	669	47	386	1668
CATAPULTS	N	66	52	1	217	336
CATARACTS	N	40	41	4	20	105
CATASTROPHE THEORY	N	23	132	18	12	185
CATCHERS	N	7	6	0	2	15
CATECHOLAMINE	N	96	299	17	58	470
CATEGORIES	N	73	18	25	23	139
CATENARIES	N	9	9	1	6	25
CATHETERIZATION	N	27	149	7	14	197
CATHETOMETERS	N	8	12	0	10	30
CATHODE GLOW	N	10	49	2	2	63
CATHODE RAY TUBES	N	718	827	74	694	2313
CATHODES	N	983	941	26	909	2859
CATHODIC COATINGS	N	32	21	4	31	88
CATHODOLUMINESCENCE	N	30	53	2	8	93
CATHOLYTES	N	6	6	0	8	20
CATIONS	N	457	600	30	260	1347
CATS	N	160	807	13	96	1076

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
CATT DEVICES	N	1	2	0	0	3
CATTLE	N	40	33	3	42	118
CAUCASUS MOUNTAINS (U.S.S.R.)	N	8	28	1	8	45
CAUCHY INTEGRAL FORMULA	N	66	273	16	26	381
CAUCHY PROBLEM	N	363	1686	45	134	2228
CAUCHY-RIEMANN EQUATIONS	N	40	78	8	14	140
CAULKING	N	7	0	7	3	17
CAUSES	N	84	34	30	28	176
CAUSTIC LINES	N	8	34	0	2	44
CAUSTICS (OPTICS)	N	20	161	1	4	186
CAVES	N	39	13	2	25	79
CAVITATION CORROSION	N	131	195	8	59	393
CAVITATION FLOW	N	764	1034	81	483	2362
CAVITIES	N	842	1251	22	546	2661
CAVITONS	N	6	14	0	2	22
CAVITY RESONATORS	N	707	2698	22	444	3871
CAVITY VAPOR GENERATORS	N	6	9	0	1	16
CCD STAR TRACKER	N	11	19	0	4	34
CDC COMPUTERS	N	261	39	10	195	505
CDC CYBER 170 SERIES COMPUTERS	N	24	1	0	5	30
CDC CYBER 174 COMPUTER	N	3	1	0	2	6
CDC CYBER 175 COMPUTER	N	15	3	2	2	22
CDC CYBER 203 COMPUTER	N	10	6	0	3	19
CDC CYBER 205 COMPUTER	N	21	25	0	3	49
CDC CYBER 74 COMPUTER	N	7	2	0	3	12
CDC STAR 100 COMPUTER	N	11	15	0	12	38
CDC 160-A COMPUTER	N	1	1	0	22	24
CDC 1604 COMPUTER	N	19	2	0	13	34
CDC 3100 COMPUTER	N	4	0	0	5	9
CDC 3200 COMPUTER	N	6	2	0	20	28
CDC 3600 COMPUTER	N	33	4	0	23	60
CDC 3800 COMPUTER	N	27	0	0	28	55
CDC 6000 SERIES COMPUTERS	N	44	4	2	68	118
CDC 6400 COMPUTER	N	22	6	0	32	60
CDC 6600 COMPUTER	N	233	30	2	128	393
CDC 6700 COMPUTER	N	11	2	0	2	15
CDC 7000 SERIES COMPUTERS	N	2	1	0	3	6
CDC 7600 COMPUTER	N	59	12	0	29	100
CDC 8090 COMPUTER	N	1	0	0	2	3
CEDAR RAPIDS (IA)	N	0	2	0	0	2
CEFOAM CHECKOUT EQUIPMENT	N	0	0	0	1	1
CEILING (AIRCRAFT CAPABILITY)	N	7	7	0	9	23
CEILINGS	N	3	1	0	2	6
CEILINGS (ARCHITECTURE)	N	27	12	5	21	65
CEILINGS (METEOROLOGY)	N	453	54	1	118	626
CELESCOPES	N	16	13	0	5	34
CELESTIAL BODIES	N	277	418	109	633	1437
CELESTIAL GEODESY	N	90	717	17	89	913
CELESTIAL MECHANICS	N	517	2805	236	325	3883
CELESTIAL NAVIGATION	N	106	114	35	156	411

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
CELESTIAL REFERENCE SYSTEMS	N	107	231	31	50	419
CELESTIAL SPHERE	N	43	143	9	24	219
CELL ANODES	N	80	226	2	75	383
CELL CATHODES	N	88	256	2	85	431
CELL DIVISION	N	80	102	27	58	267
CELL MEMBRANES (BIOLOGY)	N	88	112	26	24	250
CELLOPHANE	N	11	4	2	3	20
CELLS	N	40	61	11	166	278
CELLS (BIOLOGY)	N	1105	1363	678	1146	4292
CELLULOSE	N	292	164	57	223	736
CELLULOSE NITRATE	N	108	107	1	188	404
CEMENTATION	N	34	47	1	19	101
CEMENTITE	N	25	36	1	9	71
CEMENTS	N	259	78	87	294	718
CENSORED DATA (MATHEMATICS)	N	95	44	2	16	157
CENSUS	N	35	23	89	38	185
CENTAUR LAUNCH VEHICLE	N	146	127	1	437	711
CENTAUR PROJECT	N	9	12	0	116	137
CENTAURUS CONSTELLATION	N	47	132	1	13	193
CENTER OF GRAVITY	N	275	949	14	327	1565
CENTER OF MASS	N	82	313	0	36	431
CENTER OF PRESSURE	N	37	37	0	32	106
CENTERBODIES	N	12	39	0	16	67
CENTERS	N	6	24	2	7	39
CENTIMETER WAVES	N	32	1487	3	14	1536
CENTRAL AFRICAN REPUBLIC	N	7	2	0	1	10
CENTRAL AMERICA	N	58	27	36	30	151
CENTRAL ATLANTIC REGION (US)	N	37	3	3	3	46
CENTRAL ATLANTIC REGIONAL ECOL TEST SITE	N	22	4	0	0	26
CENTRAL ELECTRONIC MANAGEMENT SYSTEM	N	11	69	0	4	84
CENTRAL EUROPE	N	26	56	3	31	116
CENTRAL NERVOUS SYSTEM	N	325	574	106	267	1272
CENTRAL NERVOUS SYSTEM DEPRESSANTS	N	22	18	2	23	65
CENTRAL NERVOUS SYSTEM STIMULANTS	N	15	34	5	7	61
CENTRAL PIEDMONT (US)	N	1	2	0	2	5
CENTRAL PROCESSING UNITS	N	666	593	52	434	1745
CENTRIFUGAL CASTING	N	26	16	0	13	55
CENTRIFUGAL COMPRESSORS	N	266	564	25	158	1013
CENTRIFUGAL FORCE	N	245	718	11	158	1132
CENTRIFUGAL PUMPS	N	179	281	35	114	609
CENTRIFUGES	N	229	146	20	243	638
CENTRIFUGING	N	110	70	11	94	285
CENTRIFUGING STRESS	N	81	323	1	34	439
CENTRIPETAL FORCE	N	15	47	0	7	69
CENTROIDS	N	35	83	5	21	144
CEPHALOPODS	N	3	4	8	2	17
CEPHEID VARIABLES	N	132	1317	14	70	1533
CEPHEUS CONSTELLATION	N	24	31	0	9	64
CEPSTRA	N	3	4	0	0	7
CEPSTRAL ANALYSIS	N	33	45	0	11	89

880708

PAGE 47

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
CERAMIC BONDING	N	77	175	6	69	327
CERAMIC COATINGS	N	254	578	12	258	1102
CERAMIC FIBERS	N	37	166	1	25	229
CERAMIC HONEYCOMBS	N	4	2	0	7	13
CERAMIC MATRIX COMPOSITES	N	54	350	2	85	491
CERAMIC NUCLEAR FUELS	N	210	5	3	162	380
CERAMICS	N	3140	3404	398	3241	10183
CEREBELLUM	N	39	108	13	29	189
CEREBRAL CORTEX	N	195	922	38	102	1257
CEREBRAL VASCULAR ACCIDENTS	N	8	44	11	3	66
CEREBRAL VENTRICLES	N	5	3	0	1	9
CEREBROSPINAL FLUID	N	21	68	7	21	117
CEREBRUM	N	68	158	10	49	285
CERENKOV COUNTERS	N	250	506	2	93	851
CERENKOV RADIATION	N	276	867	5	89	1237
CERES ASTEROID	N	10	75	2	3	90
CERESIN	N	0	0	0	8	8
CERIUM	N	166	161	3	56	386
CERIUM COMPOUNDS	N	77	54	0	25	156
CERIUM ISOTOPES	N	19	7	0	11	37
CERIUM OXIDES	N	50	51	0	16	117
CERIUM 137	N	2	1	0	1	4
CERIUM 144	N	7	1	0	6	14
CERMETS	N	219	741	15	245	1220
CERTIFICATION	N	257	519	23	131	930
CESIUM	N	517	499	11	364	1391
CESIUM ALLOYS	N	10	11	0	6	27
CESIUM ANTIMONIDES	N	1	5	0	1	7
CESIUM BROMIDES	N	3	7	0	2	12
CESIUM COMPOUNDS	N	80	54	0	65	199
CESIUM DIODES	N	46	84	0	20	150
CESIUM ENGINES	N	42	66	0	31	139
CESIUM FLUORIDES	N	16	12	1	8	37
CESIUM HALIDES	N	9	17	0	3	29
CESIUM HYDRIDES	N	0	4	0	0	4
CESIUM IODIDES	N	40	70	1	36	147
CESIUM IONS	N	47	121	0	25	193
CESIUM ISOTOPES	N	49	7	0	17	73
CESIUM OXIDES	N	18	34	0	18	70
CESIUM PLASMA	N	113	555	3	48	719
CESIUM VAPOR	N	61	403	2	52	518
CESIUM 133	N	8	19	0	4	31
CESIUM 134	N	11	0	0	2	13
CESIUM 137	N	139	24	2	50	215
CESIUM 144	N	5	0	0	0	5
CESSNA AIRCRAFT	N	45	51	1	49	146
CESSNA L-19 AIRCRAFT	N	1	0	0	1	2
CESSNA 172 AIRCRAFT	N	7	7	0	5	19
CESSNA 205 AIRCRAFT	N	1	0	0	2	3
CESSNA 210 AIRCRAFT	N	3	3	0	2	8

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
CESSNA 402B AIRCRAFT	N	4	3	0	4	11
CETANE	N	16	9	1	18	44
CETYL COMPOUNDS	N	2	3	0	5	10
CF-700 ENGINE	N	1	0	0	0	1
CH-21 HELICOPTER	N	0	0	0	3	3
CH-3 HELICOPTER	N	5	5	0	5	15
CH-34 HELICOPTER	N	2	4	0	7	13
CH-46 HELICOPTER	N	14	26	0	46	86
CH-47 HELICOPTER	N	117	102	1	105	325
CH-54 HELICOPTER	N	34	19	0	19	72
CH-62 HELICOPTER	N	0	6	0	0	6
CHAD	N	6	10	0	1	17
CHAFF	N	43	70	0	332	445
CHAINS	N	60	36	6	101	203
CHALCOGENIDES	N	231	308	18	130	687
CHALK	N	6	6	1	7	20
CHALLENGER (ORBITER)	N	45	64	9	138	256
CHAMBERS	N	18	30	1	51	100
CHANCE-VOUGHT AIRCRAFT	N	0	0	0	3	3
CHANDRASEKHAR EQUATION	N	32	137	0	8	177
CHANGE DETECTION	N	20	83	0	16	119
CHANNEL CAPACITY	N	196	1651	3	76	1926
CHANNEL FLOW	N	746	4212	52	328	5338
CHANNEL MULTIPLIERS	N	57	85	6	20	168
CHANNEL NOISE	N	63	333	0	28	424
CHANNEL WINGS	N	2	0	0	1	3
CHANNELS	N	216	124	4	111	455
CHANNELS (DATA TRANSMISSION)	N	973	2937	40	511	4461
CHAOS	N	107	868	19	23	1017
CHAPARRAL	N	3	6	0	1	10
CHAPARRAL MISSILE	N	3	1	0	76	80
CHAPLYGIN EQUATION	N	12	144	1	10	167
CHAPMAN-ENSKOG THEORY	N	65	389	2	29	485
CHAPMAN-FERRARO PROBLEM	N	4	28	0	5	37
CHARACTER RECOGNITION	N	225	129	25	136	515
CHARACTERISTICS	N	36	11	10	71	128
CHARACTERIZATION	N	590	52	38	358	1038
CHARCOAL	N	105	50	4	94	253
CHARGE CARRIERS	N	523	1291	23	246	2083
CHARGE COUPLED DEVICES	N	671	1983	44	655	3353
CHARGE DISTRIBUTION	N	536	1031	23	179	1769
CHARGE EFFICIENCY	N	109	95	2	46	252
CHARGE EXCHANGE	N	523	699	11	166	1399
CHARGE FLOW DEVICES	N	10	7	0	4	21
CHARGE INJECTION DEVICES	N	38	127	0	18	183
CHARGE TRANSFER	N	763	1101	59	365	2288
CHARGE TRANSFER DEVICES	N	73	196	13	68	350
CHARGED PARTICLES	N	2492	3492	110	1382	7476
CHARGING	N	52	90	2	23	167
CHARM (PARTICLE PHYSICS)	N	71	18	2	40	131

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
CHARON	N	8	52	0	2	62
CHARPY IMPACT TEST	N	262	287	4	115	668
CHARRING	N	88	83	5	111	287
CHARTS	N	328	143	171	306	948
CHASSIS	N	25	22	3	57	107
CHEBYSHEV APPROXIMATION	N	305	832	24	120	1281
CHECKOUT	N	642	281	56	1636	2615
CHELATES	N	172	34	15	116	337
CHELATION	N	56	6	6	35	103
CHEMICAL ANALYSIS	N	3880	1673	1047	2880	9480
CHEMICAL ATTACK	N	309	396	12	190	907
CHEMICAL AUXILIARY POWER UNITS	N	23	13	1	15	52
CHEMICAL BONDS	N	1199	1019	306	602	3126
CHEMICAL CLEANING	N	97	65	5	81	248
CHEMICAL CLOUDS	N	35	13	0	22	70
CHEMICAL COMPOSITION	N	3183	7175	294	2169	12821
CHEMICAL COMPOUNDS	N	196	66	129	217	608
CHEMICAL DEFENSE	N	19	12	3	167	201
CHEMICAL EFFECTS	N	104	319	26	68	517
CHEMICAL ELEMENTS	N	293	219	171	265	948
CHEMICAL ENERGY	N	117	326	20	107	570
CHEMICAL ENGINEERING	N	484	260	564	483	1791
CHEMICAL EQUILIBRIUM	N	717	909	151	349	2126
CHEMICAL EVOLUTION	N	70	1123	41	111	1345
CHEMICAL EXPLOSIONS	N	201	165	13	94	473
CHEMICAL FRACTIONATION	N	59	272	10	36	377
CHEMICAL FUELS	N	54	43	9	93	199
CHEMICAL INDICATORS	N	26	12	6	29	73
CHEMICAL LASERS	N	624	1273	37	921	2855
CHEMICAL MACHINING	N	52	67	9	103	231
CHEMICAL PROPERTIES	N	1629	913	540	1768	4850
CHEMICAL PROPULSION	N	155	220	16	321	712
CHEMICAL REACTION CONTROL	N	72	100	10	46	228
CHEMICAL REACTIONS	N	5732	4657	1350	4434	16173
CHEMICAL REACTORS	N	558	350	62	410	1380
CHEMICAL RELEASE MODULES	N	5	14	0	5	24
CHEMICAL STERILIZATION	N	39	31	3	29	102
CHEMICAL TESTS	N	74	66	93	89	322
CHEMICAL WARFARE	N	84	15	14	502	615
CHEMICALS	N	37	17	63	37	154
CHEMILUMINESCENCE	N	451	488	33	319	1291
CHEMISORPTION	N	494	495	44	244	1277
CHEMISTRY	N	174	51	869	383	1477
CHEMORECEPTORS	N	31	271	12	21	335
CHEMOSPHERE	N	3	5	2	4	14
CHEMOTHERAPY	N	114	210	100	203	627
CHENA RIVER BASIN (AK)	N	8	2	0	0	10
CHESAPEAKE BAY (US)	N	204	43	45	134	426
CHEST	N	18	48	4	7	77
CHIASMS	N	1	3	0	0	4

880708

PAGE 50

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
CHICKENS	N	31	80	4	61	176
CHILD DEVICE	N	4	0	0	1	5
CHILD-LANGMUIR LAW	N	10	15	0	1	26
CHILDREN	N	78	73	101	47	299
CHILE	N	66	86	12	34	198
CHIMNEYS	N	71	34	6	45	156
CHIMPANZEES	N	16	24	9	23	72
CHIN	N	0	1	0	0	1
CHINA	N	268	234	65	169	736
CHINESE AIRCRAFT	N	0	5	0	0	5
CHINESE SPACE PROGRAM	N	14	60	1	24	99
CHINESE SPACECRAFT	N	6	29	0	12	47
CHIPPING	N	24	15	0	17	56
CHIPS	N	70	187	7	86	350
CHIPS (ELECTRONICS)	N	578	692	19	715	2004
CHIPS (MEMORY DEVICES)	N	104	195	11	114	424
CHIRAL DYNAMICS	N	110	75	11	45	241
CHIRON	N	0	11	0	0	11
CHIRONOMUS FLIES	N	2	0	0	4	6
CHIRP	N	37	92	0	20	149
CHIRP SIGNALS	N	47	251	0	43	341
CHITIN	N	6	2	0	6	14
CHLORAL	N	0	4	0	2	6
CHLORATES	N	26	30	0	28	84
CHLORELLA	N	72	120	2	28	222
CHLORIDES	N	702	556	17	504	1779
CHLORINATION	N	151	55	21	105	332
CHLORINE	N	463	523	19	303	1308
CHLORINE COMPOUNDS	N	257	207	11	271	746
CHLORINE FLUORIDES	N	46	52	2	136	236
CHLORINE OXIDES	N	24	124	5	26	179
CHLOROAROMATICS	N	32	5	3	9	49
CHLOROBENZENES	N	28	21	0	14	63
CHLOROCARBONS	N	55	168	2	42	267
CHLOROETHYLENE	N	25	29	0	21	75
CHLOROFLUOROMETHANE	N	59	232	0	5	296
CHLOROFORM	N	59	54	2	55	170
CHLOROFORMATE	N	0	2	1	2	5
CHLOROPHYLLS	N	357	387	24	216	984
CHLOROPLASTS	N	61	68	17	47	193
CHLOROPRENE RESINS	N	72	27	2	85	186
CHLOROSILANES	N	39	17	0	14	70
CHLORPROMAZINE	N	9	6	0	1	16
CHOKES	N	21	29	1	11	62
CHOKES (FUEL SYSTEMS)	N	9	11	0	5	25
CHOKES (RESTRICTIONS)	N	49	74	1	30	154
CHOLERA	N	2	5	0	7	14
CHOLESKY FACTORIZATION	N	49	41	0	6	96
CHOLESTEROL	N	134	189	12	55	390
CHOLINE	N	31	59	6	72	168

880708

PAGE 51

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
CHOLINERGICS	N	19	72	8	18	117
CHOLINESTERASE	N	64	33	4	145	246
CHONDRITES	N	149	1411	5	112	1677
CHONDRULE	N	31	337	2	21	391
CHORDS (GEOMETRY)	N	90	121	0	39	250
CHOROID MEMBRANES	N	8	11	1	2	22
CHROMATES	N	104	73	2	92	271
CHROMATOGRAPHY	N	510	297	219	461	1487
CHROMIC ACID	N	30	34	2	17	83
CHROMITES	N	23	124	3	17	167
CHROMIUM	N	1033	1005	39	570	2647
CHROMIUM ALLOYS	N	944	2163	21	521	3649
CHROMIUM BORIDES	N	3	27	0	1	31
CHROMIUM BROMIDES	N	2	4	0	0	6
CHROMIUM CARBIDES	N	42	138	2	7	189
CHROMIUM COMPOUNDS	N	181	140	5	101	427
CHROMIUM FLUORIDES	N	3	0	0	0	3
CHROMIUM ISOTOPES	N	36	32	0	13	81
CHROMIUM OXIDES	N	141	243	0	73	457
CHROMIUM STEELS	N	320	1416	11	120	1867
CHROMOSOMES	N	152	173	60	116	501
CHROMOSPHERE	N	510	2800	18	238	3566
CHRONAXY	N	0	3	0	0	3
CHRONIC CONDITIONS	N	22	300	8	13	343
CHRONOLOGY	N	209	557	56	101	923
CHRONOMETERS	N	45	92	4	38	179
CHRONOPHOTOGRAPHY	N	63	93	3	16	175
CHUKCHI SEA	N	26	6	2	27	61
CHUTES	N	12	13	2	3	30
CINEMATOGRAPHY	N	119	390	60	91	660
CINESPECTROGRAPHS	N	6	1	0	19	26
CINETHEODOLITES	N	60	21	0	39	120
CIRCADIAN RHYTHMS	N	323	717	53	194	1287
CIRCLES (GEOMETRY)	N	137	172	19	106	434
CIRCUIT BOARDS	N	347	287	35	454	1123
CIRCUIT BREAKERS	N	169	62	32	246	509
CIRCUIT DIAGRAMS	N	1031	2694	136	1038	4899
CIRCUIT PROTECTION	N	386	522	44	355	1307
CIRCUIT RELIABILITY	N	561	1630	40	858	3089
CIRCUITS	N	1650	340	1005	2221	5216
CIRCULAR CONES	N	82	183	1	36	302
CIRCULAR CYLINDERS	N	793	3995	16	257	5061
CIRCULAR ORBITS	N	243	1484	5	183	1915
CIRCULAR PLATES	N	170	1803	13	76	2062
CIRCULAR POLARIZATION	N	216	2293	1	96	2606
CIRCULAR SHELLS	N	120	523	1	42	686
CIRCULAR TUBES	N	197	710	1	79	987
CIRCULAR WAVEGUIDES	N	22	146	0	1	169
CIRCULATION	N	265	132	30	207	634
CIRCULATION CONTROL AIRFOILS	N	46	75	0	15	136

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
CIRCULATION CONTROL ROTORS	N	13	30	0	15	58
CIRCULATION DISTRIBUTION	N	10	57	1	11	79
CIRCULATORS (PHASE SHIFT CIRCUITS)	N	52	277	3	62	394
CIRCULATORY SYSTEM	N	140	168	47	85	440
CIRCUMFERENCES	N	23	40	1	6	70
CIRCUMLUNAR COMMUNICATION	N	0	2	0	0	2
CIRCUMLUNAR TRAJECTORIES	N	11	27	0	17	55
CIRCUMPOLAR WESTERLIES	N	17	16	0	4	37
CIRCUMSOLAR RADIATION	N	13	10	0	2	25
CIRCUMSOLAR TELESCOPES	N	2	1	0	0	3
CIRQUES (LANDFORMS)	N	2	0	1	1	4
CIRROCUMULUS CLOUDS	N	1	3	0	0	4
CIRROSTRATUS CLOUDS	N	4	14	0	0	18
CIRRUS CLOUDS	N	98	231	0	63	392
CIRRUS SHIELDS	N	1	0	0	2	3
CISLUNAR SPACE	N	21	72	5	24	122
CITIES	N	1174	682	310	867	3033
CITRATES	N	13	9	1	9	32
CITRIC ACID	N	18	11	3	10	42
CITRUS TREES	N	29	18	2	7	56
CIVIL AVIATION	N	1452	2655	346	979	5432
CIVIL DEFENSE	N	53	8	22	78	161
CL-41 AIRCRAFT	N	3	1	0	1	5
CL-44 AIRCRAFT	N	0	0	0	1	1
CL-600 CHALLENGER AIRCRAFT	N	1	1	0	0	2
CL-823 AIRCRAFT	N	0	0	0	3	3
CL-84 AIRCRAFT	N	6	11	0	5	22
CLADDING	N	770	431	14	625	1840
CLAIMING	N	4	20	7	8	39
CLAMPING CIRCUITS	N	3	2	1	9	15
CLAMPS	N	128	332	3	190	653
CLARITY	N	12	11	0	13	36
CLASSES	N	33	10	13	13	69
CLASSICAL MECHANICS	N	227	551	168	87	1033
CLASSIFICATIONS	N	1768	2610	240	944	5562
CLASSIFIERS	N	50	40	2	28	120
CLASSIFYING	N	142	251	9	99	501
CLATHRATES	N	44	36	9	12	101
CLAYS	N	332	157	71	279	839
CLEAN ENERGY	N	136	1118	51	113	1418
CLEAN FUELS	N	25	34	2	18	79
CLEAN ROOMS	N	94	77	23	89	283
CLEANERS	N	44	9	2	54	109
CLEANING	N	368	154	50	403	975
CLEANLINESS	N	77	90	8	58	233
CLEAR AIR TURBULENCE	N	277	526	18	176	997
CLEARANCES	N	140	211	0	89	440
CLEARING	N	8	5	0	7	20
CLEARINGS (OPENINGS)	N	5	3	1	3	12
CLEAVAGE	N	143	289	13	81	526

880708

PAGE 53

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
CLEBSCH-GORDAN COEFFICIENTS	N	32	22	1	13	68
CLIFFS	N	17	8	0	9	34
CLIMATE	N	1596	380	262	968	3206
CLIMATE CHANGE	N	355	339	0	65	759
CLIMATOLOGY	N	3447	2755	482	1802	8486
CLIMBING FLIGHT	N	137	262	7	96	502
CLINICAL MEDICINE	N	1079	1992	801	837	4709
CLIPPER CIRCUITS	N	12	19	2	33	66
CLIPS	N	4	2	0	14	20
CLOCK PARADOX	N	9	45	1	5	60
CLOCKS	N	321	293	13	258	885
CLOSE PACKED LATTICES	N	28	1215	2	13	1258
CLOSED CIRCUIT TELEVISION	N	107	70	24	127	328
CLOSED CYCLES	N	249	396	16	194	855
CLOSED ECOLOGICAL SYSTEMS	N	488	363	24	203	1078
CLOSING	N	11	15	0	8	34
CLOSTRIDIUM	N	13	26	0	4	43
CLOSTRIDIUM BOTULINUM	N	3	0	1	14	18
CLOSURE LAW	N	87	290	1	15	393
CLOSURES	N	93	51	1	110	255
CLOTHING	N	90	58	17	203	368
CLOTTING	N	11	17	5	13	46
CLOUD CHAMBERS	N	104	134	7	67	312
CLOUD COVER	N	1426	2588	29	891	4934
CLOUD DISPERSAL	N	37	64	2	38	141
CLOUD GLACIATION	N	102	238	4	43	387
CLOUD HEIGHT INDICATORS	N	116	164	2	42	324
CLOUD PHOTOGRAPHS	N	101	226	4	58	389
CLOUD PHOTOGRAPHY	N	310	424	8	223	965
CLOUD PHYSICS	N	1016	2412	83	487	3998
CLOUD SEEDING	N	588	235	16	247	1086
CLOUDS	N	556	405	41	407	1409
CLOUDS (METEOROLOGY)	N	1412	1397	72	833	3714
CLUMPS	N	450	200	18	248	916
CLUSTER ANALYSIS	N	118	170	7	39	334
CLUSTERS	N	6	4	0	0	10
CLUTCHES	N	46	49	12	53	160
CLUTTER	N	386	969	5	536	1896
CMOS	N	269	477	12	253	1011
CN EMISSION	N	8	82	0	3	93
CNOIDAL WAVES	N	9	21	0	1	31
COACHELLA VALLEY (CA)	N	6	0	1	1	8
COAGULATION	N	116	210	16	102	444
COAL	N	1605	185	337	1582	3709
COAL DERIVED GASES	N	74	9	0	51	134
COAL DERIVED LIQUIDS	N	204	36	5	171	416
COAL GASIFICATION	N	1208	712	70	1167	3157
COAL LIQUEFACTION	N	694	353	43	745	1835
COAL UTILIZATION	N	1104	1176	91	886	3257
COALESCING	N	137	233	4	79	453

880708

PAGE 54

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
COANDA EFFECT	N	121	141	1	63	326
COARSENESS	N	39	60	1	13	113
COASTAL CURRENTS	N	176	162	20	93	451
COASTAL ECOLOGY	N	326	117	95	296	834
COASTAL PLAINS	N	158	57	34	179	428
COASTAL RANGES (CA)	N	16	4	5	4	29
COASTAL WATER	N	651	561	48	386	1646
COASTAL ZONE COLOR SCANNER	N	58	147	2	42	249
COASTING FLIGHT	N	31	31	3	35	100
COASTS	N	879	305	146	542	1872
COATING	N	202	64	32	273	571
COATINGS	N	1304	665	182	1927	4078
COAXIAL CABLES	N	392	490	19	468	1369
COAXIAL FLOW	N	154	352	0	66	572
COAXIAL NOZZLES	N	10	23	0	4	37
COAXIAL PLASMA ACCELERATORS	N	88	219	1	24	332
COBALT	N	675	519	32	437	1663
COBALT ACETATES	N	1	0	0	0	1
COBALT ALLOYS	N	595	1560	24	395	2574
COBALT COMPOUNDS	N	213	141	3	147	504
COBALT FLUORIDES	N	4	2	0	2	8
COBALT ISOTOPES	N	65	54	2	18	139
COBALT OXALATES	N	0	0	0	1	1
COBALT OXIDES	N	64	72	0	39	175
COBALT 58	N	6	2	0	0	8
COBALT 60	N	207	171	2	97	477
COBOL	N	440	9	92	241	782
COBRA DANE (RADAR)	N	1	0	0	47	48
COCCOMYCES	N	0	1	0	1	2
COCHLEA	N	63	129	6	24	222
COCKPIT SIMULATORS	N	154	258	0	88	500
COCKPITS	N	763	1053	19	672	2507
COCKROACHES	N	1	2	2	5	10
COCKS	N	7	1	1	4	13
CODE DIVISION MULTIPLE ACCESS	N	13	55	0	7	75
CODE DIVISION MULTIPLEXING	N	8	10	0	2	20
CODERS	N	217	199	7	185	608
CODES	N	166	287	77	129	659
CODING	N	2699	875	275	1983	5832
COEFFICIENT OF FRICTION	N	556	1330	5	233	2124
COEFFICIENTS	N	1064	650	56	714	2484
COENZYMES	N	10	17	10	6	43
COERCIVITY	N	63	133	1	38	235
COESITE	N	3	14	0	2	19
COFFEE	N	12	7	0	3	22
COFFIN-MANSON LAW	N	5	33	0	0	38
COGENERATION	N	202	44	9	118	373
COGNITION	N	393	93	162	242	890
COGNITIVE PSYCHOLOGY	N	124	164	63	44	395
COGO (PROGRAMMING LANGUAGE)	N	0	0	1	1	2

880708

PAGE 55

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
COHENITE	N	0	12	0	1	13
COHERENCE	N	95	293	12	45	445
COHERENCE COEFFICIENT	N	64	96	1	22	183
COHERENT ACOUSTIC RADIATION	N	45	50	2	22	119
COHERENT ELECTROMAGNETIC RADIATION	N	148	393	14	94	649
COHERENT LIGHT	N	331	2185	74	220	2810
COHERENT RADAR	N	175	408	9	223	815
COHERENT RADIATION	N	810	906	33	427	2176
COHERENT SCATTERING	N	247	303	4	94	648
COHESION	N	113	136	9	82	340
COILS	N	66	61	3	130	260
COIN AIRCRAFT	N	1	2	0	6	9
COINCIDENCE CIRCUITS	N	125	96	3	57	281
COINING	N	3	7	0	1	11
COKE	N	104	65	15	94	278
COLCHICINE	N	6	0	0	3	9
COLD ACCLIMATIZATION	N	70	315	16	39	440
COLD BOKKEVELD METEORITE	N	0	6	0	0	6
COLD CATHODE TUBES	N	62	30	5	97	194
COLD CATHODES	N	54	115	3	51	223
COLD DRAWING	N	32	26	0	10	68
COLD FLOW TESTS	N	150	158	0	350	658
COLD FRONTS	N	102	214	0	27	343
COLD GAS	N	66	199	0	44	309
COLD HARDENING	N	21	43	0	18	82
COLD NEUTRONS	N	40	15	0	19	74
COLD PLASMAS	N	269	2395	17	82	2763
COLD PRESSING	N	50	93	0	24	167
COLD ROLLING	N	101	342	8	57	508
COLD STRENGTH	N	16	171	2	35	224
COLD SURFACES	N	42	56	0	57	155
COLD TOLERANCE	N	108	162	11	61	342
COLD TRAPS	N	35	18	0	30	83
COLD WATER	N	84	133	3	102	322
COLD WEATHER	N	176	95	11	176	458
COLD WEATHER TESTS	N	109	31	1	302	443
COLD WELDING	N	15	22	3	22	62
COLD WORKING	N	445	697	32	261	1435
COLEOPTERA	N	2	3	2	0	7
COLIC	N	0	1	0	0	1
COLLAGENS	N	33	58	22	27	140
COLLAPSE	N	168	244	6	105	523
COLLATING	N	10	5	0	7	22
COLLECTION	N	105	21	61	170	357
COLLIMATION	N	222	623	2	124	971
COLLIMATORS	N	257	516	4	233	1010
COLLINEARITY	N	62	148	3	15	228
COLLISION AVOIDANCE	N	625	735	38	281	1679
COLLISION PARAMETERS	N	518	1062	14	170	1764
COLLISION RATES	N	125	916	1	45	1087

880708

PAGE 56

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
COLLISIONAL PLASMAS	N	204	1341	10	50	1605
COLLISIONLESS PLASMAS	N	587	2339	15	137	3078
COLLISIONS	N	423	336	71	261	1091
COLLOCATION	N	181	428	7	60	676
COLLOIDAL GENERATORS	N	29	12	0	4	45
COLLOIDAL PROPELLANTS	N	32	70	2	34	138
COLLOIDING	N	26	12	4	10	52
COLLOIDS	N	246	128	104	197	675
COLOMBIA	N	21	13	4	30	68
COLONIES	N	27	27	7	17	78
COLOR	N	916	971	153	703	2743
COLOR CENTERS	N	166	174	14	109	463
COLOR CODING	N	80	96	3	24	203
COLOR INFRARED PHOTOGRAPHY	N	72	171	0	3	246
COLOR PHOTOGRAPHY	N	606	1133	68	297	2104
COLOR TELEVISION	N	257	234	32	123	646
COLOR VISION	N	236	554	35	89	914
COLOR-COLOR DIAGRAM	N	20	60	0	0	80
COLOR-MAGNITUDE DIAGRAM	N	21	449	0	2	472
COLORADO	N	586	281	111	365	1343
COLORADO PLATEAU (US)	N	49	5	6	9	69
COLORADO RIVER (NORTH AMERICA)	N	35	5	4	36	80
COLORIMETRY	N	213	538	78	144	973
COLUMBIA (ORBITER)	N	50	77	3	115	245
COLUMBIA RIVER BASIN (ID-OR-WA)	N	30	15	4	46	95
COLUMBUS SPACE STATION	N	67	109	0	11	187
COLUMNS	N	11	19	2	6	38
COLUMNS (PROCESS ENGINEERING)	N	190	32	25	112	359
COLUMNS (SUPPORTS)	N	239	386	52	103	780
COMA	N	18	204	2	8	232
COMBAT	N	430	468	69	1126	2093
COMBINATION	N	6	7	0	3	16
COMBINATIONS (MATHEMATICS)	N	144	31	15	41	231
COMBINATORIAL ANALYSIS	N	362	147	118	208	835
COMBINED CYCLE POWER GENERATION	N	82	20	1	42	145
COMBINED STRESS	N	55	1203	3	11	1272
COMBUSTIBLE FLOW	N	192	1236	8	94	1530
COMBUSTION	N	1589	186	270	1611	3656
COMBUSTION CHAMBERS	N	2271	3320	57	3112	8760
COMBUSTION CHEMISTRY	N	61	141	4	18	224
COMBUSTION CONTROL	N	153	373	9	169	704
COMBUSTION EFFICIENCY	N	937	908	29	943	2817
COMBUSTION PHYSICS	N	1229	2671	121	1328	5349
COMBUSTION PRODUCTS	N	1957	2389	98	1558	6002
COMBUSTION STABILITY	N	682	1179	19	1084	2964
COMBUSTION TEMPERATURE	N	134	404	6	102	646
COMBUSTION VIBRATION	N	28	225	1	48	302
COMBUSTION WIND TUNNELS	N	8	28	0	4	40
COMET HEADS	N	56	229	1	18	304
COMET NUCLEI	N	310	869	2	69	1250

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 57

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
COMET TAILS	N	157	497	1	77	732
COMET 4 AIRCRAFT	N	7	7	0	4	18
COMETARY ATMOSPHERES	N	209	388	2	65	664
COMETS	N	628	2359	146	581	3714
COMFORT	N	217	183	6	88	494
COMMAND AND CONTROL	N	1179	901	59	3259	5398
COMMAND GUIDANCE	N	89	148	6	258	501
COMMAND LANGUAGES	N	51	26	2	12	91
COMMAND MODULES	N	146	101	1	665	913
COMMAND SERVICE MODULES	N	90	40	2	633	765
COMMANDS	N	5	17	0	4	26
COMMERCE	N	348	98	753	502	1701
COMMERCE LAB	N	1	3	0	0	4
COMMERCIAL AIRCRAFT	N	897	1437	220	584	3138
COMMERCIAL ENERGY	N	405	360	22	265	1052
COMMERCIAL SPACECRAFT	N	14	201	1	40	256
COMMUNITION	N	48	38	5	42	133
COMMITTEE ON SPACE RESEARCH	N	67	356	22	16	461
COMMODITIES	N	46	8	17	58	129
COMMONALITY	N	24	33	0	21	78
COMMUNICATING	N	315	85	197	264	861
COMMUNICATION	B	571	65	576	842	2054
COMMUNICATION CABLES	N	306	220	37	301	864
COMMUNICATION EQUIPMENT	N	1014	869	155	1977	4015
COMMUNICATION NETWORKS	N	1458	1534	128	1458	4578
COMMUNICATION SATELLITES	N	1931	5931	289	2393	10544
COMMUNICATION THEORY	N	552	1881	241	378	3052
COMMUNICATIONS TECHNOLOGY SATELLITE	N	106	172	10	49	337
COMMUNITIES	N	265	149	103	281	798
COMMUTATION	N	182	210	15	134	541
COMMUTATORS	N	193	147	13	248	601
COMPACTING	N	301	289	18	229	837
COMPANDING	N	10	36	0	2	48
COMPANION STARS	N	46	709	8	24	787
COMPARATOR CIRCUITS	N	51	95	10	46	202
COMPARATORS	N	150	150	5	183	488
COMPARISON	N	2130	409	22	958	3519
COMPARTMENTS	N	47	28	4	73	152
COMPASS (PROGRAMMING LANGUAGE)	N	3	2	1	11	17
COMPASSES	N	19	16	6	37	78
COMPATIBILITY	N	513	288	27	1099	1927
COMPENSATION	N	43	244	14	25	326
COMPENSATORS	N	199	542	6	125	872
COMPENSATORY TRACKING	N	147	166	1	16	330
COMPETITION	N	92	132	75	150	449
COMPILERS	N	1452	272	96	600	2420
COMPLEMENT	N	3	0	0	0	3
COMPLEMENT (BIOLOGY)	N	1	5	3	1	10
COMPLEMENTS (MATHEMATICS)	N	26	22	2	13	63
COMPLETENESS	N	43	28	1	5	77

880708

PAGE 58

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
COMPLEX COMPOUNDS	N	134	17	18	62	231
COMPLEX NUMBERS	N	79	160	56	49	344
COMPLEX SYSTEMS	N	165	2395	68	82	2710
COMPLEX VARIABLES	N	376	1331	258	187	2152
COMPLEXITY	N	140	55	27	49	271
COMPONENT RELIABILITY	N	1287	2741	68	3933	8029
COMPONENTS	N	143	145	32	250	570
COMPOSITE FUNCTIONS	N	27	19	0	6	52
COMPOSITE MATERIALS	N	4835	6025	524	6519	17903
COMPOSITE PROPELLANTS	N	290	613	1	790	1694
COMPOSITE STRUCTURES	N	1100	3262	76	1407	5845
COMPOSITE WRAPPING	N	24	176	0	86	286
COMPOSITION	N	20	15	13	42	90
COMPOSITION (PROPERTY)	N	383	141	15	464	1003
COMPOSTING	N	6	9	2	7	24
COMPOUND A	N	1	0	0	5	6
COMPOUND HELICOPTERS	N	11	41	1	9	62
COMPOUNDING	N	24	17	9	19	69
COMPOUNDS	N	16	4	12	50	82
COMPRESSED AIR	N	292	194	24	178	688
COMPRESSED GAS	N	119	324	23	70	536
COMPRESSIBILITY	N	451	381	32	309	1173
COMPRESSIBILITY EFFECTS	N	190	729	3	79	1001
COMPRESSIBLE BOUNDARY LAYER	N	200	553	4	50	807
COMPRESSIBLE FLOW	N	1307	2580	98	513	4498
COMPRESSIBLE FLUIDS	N	213	1080	23	97	1413
COMPRESSING	N	337	277	11	267	892
COMPRESSION LOADS	N	680	2854	13	351	3898
COMPRESSION RATIO	N	46	31	0	28	105
COMPRESSION TESTS	N	399	974	11	281	1665
COMPRESSION WAVES	N	135	592	2	64	793
COMPRESSIVE STRENGTH	N	583	656	10	415	1664
COMPRESSOR BLADES	N	536	873	6	292	1707
COMPRESSOR EFFICIENCY	N	172	326	3	73	574
COMPRESSOR ROTORS	N	314	346	4	150	814
COMPRESSORS	N	615	438	81	758	1892
COMPTON EFFECT	N	504	1348	9	201	2062
COMPULSATORS	N	0	5	0	0	5
COMPUTATION	N	3887	373	409	2688	7357
COMPUTATIONAL ASTROPHYSICS	N	12	1956	0	2	1970
COMPUTATIONAL CHEMISTRY	N	26	250	3	23	302
COMPUTATIONAL FLUID DYNAMICS	N	2052	11881	115	724	14772
COMPUTATIONAL GRIDS	N	834	2591	8	162	3595
COMPUTER AIDED DESIGN	N	3528	6033	434	2252	12247
COMPUTER AIDED MANUFACTURING	N	388	370	56	574	1388
COMPUTER AIDED MAPPING	N	187	161	2	16	366
COMPUTER AIDED TOMOGRAPHY	N	34	75	1	26	136
COMPUTER ANIMATION	N	18	20	1	5	44
COMPUTER ASSISTED INSTRUCTION	N	406	57	78	227	768
COMPUTER COMPATIBLE TAPES	N	178	37	0	23	238

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 59

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
COMPUTER COMPONENTS	N	516	442	107	449	1514
COMPUTER DESIGN	N	943	1259	318	718	3238
COMPUTER GRAPHICS	N	4103	2396	417	2000	8916
COMPUTER INFORMATION SECURITY	N	297	86	110	172	665
COMPUTER NETWORKS	N	1692	685	354	889	3620
COMPUTER PROGRAM INTEGRITY	N	308	93	14	107	522
COMPUTER PROGRAMMING	N	9472	2015	2416	6569	20472
COMPUTER PROGRAMS	N	26847	13717	1493	19814	61871
COMPUTER STORAGE DEVICES	N	1965	1593	262	2080	5900
COMPUTER SYSTEMS DESIGN	N	2164	2007	318	962	5451
COMPUTER SYSTEMS PERFORMANCE	N	795	387	57	292	1531
COMPUTER SYSTEMS PROGRAMS	N	2754	1034	331	1291	5410
COMPUTER SYSTEMS SIMULATION	N	139	110	7	109	365
COMPUTER TECHNIQUES	N	5552	10529	1156	3627	20864
COMPUTER VISION	N	202	438	49	110	799
COMPUTERIZED SIMULATION	N	13521	13924	581	9264	37290
COMPUTERS	N	2008	247	1494	2924	6673
COMSAT PROGRAM	N	24	131	13	28	196
COMSTAR C	N	1	8	0	0	9
COMSTAR SATELLITES	N	11	49	0	4	64
CONCATENATED CODES	N	43	26	0	4	73
CONCAVITY	N	128	242	0	51	421
CONCENTRATING	N	48	26	6	27	107
CONCENTRATION	N	31	22	3	38	94
CONCENTRATION (COMPOSITION)	N	2824	1736	39	1680	6279
CONCENTRATORS	N	444	1021	14	194	1673
CONCENTRIC CYLINDERS	N	73	562	3	26	664
CONCENTRIC SPHERES	N	14	16	0	5	35
CONCENTRICITY	N	31	86	0	26	143
CONCORDE AIRCRAFT	N	157	492	11	58	718
CONCRETE STRUCTURES	N	182	29	35	128	374
CONCRETES	N	1179	168	222	1112	2681
CONCURRENT PROCESSING	N	109	60	3	36	208
CONDENSATES	N	222	375	14	122	733
CONDENSATION	N	208	778	17	112	1115
CONDENSATION NUCLEI	N	30	90	1	15	136
CONDENSATION PUMPS	N	15	12	0	7	34
CONDENSED MATTER PHYSICS	N	46	61	0	20	127
CONDENSERS	N	28	70	0	13	111
CONDENSERS (LIQUEFIERS)	N	204	115	12	147	478
CONDENSING	N	574	668	64	269	1575
CONDITIONED REFLEXES	N	9	99	8	17	133
CONDITIONING	N	5	12	1	9	27
CONDITIONING (LEARNING)	N	135	259	22	69	485
CONDITIONS	N	97	54	15	239	405
CONDOR MISSILE	N	0	3	0	36	39
CONDUCTING FLUIDS	N	61	1732	4	20	1817
CONDUCTION	N	33	29	11	36	109
CONDUCTION BANDS	N	200	471	10	81	762
CONDUCTION ELECTRONS	N	145	215	6	60	426

880708

PAGE 60

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
CONDUCTIVE HEAT TRANSFER	N	926	4281	99	426	5732
CONDUCTIVITY	N	131	122	7	134	394
CONDUCTIVITY METERS	N	25	11	1	14	51
CONDUCTORS	N	221	351	25	170	767
CONES	N	215	402	12	185	814
CONES (VOLCANOES)	N	20	19	1	12	52
CONFERENCES	N	18810	53420	24290	10357	106877
CONFIDENCE	N	77	20	7	18	122
CONFIDENCE LIMITS	N	618	516	26	337	1497
CONFIGURATION INTERACTION	N	63	211	3	32	309
CONFIGURATION MANAGEMENT	N	250	212	15	339	816
CONFIGURATIONS	N	159	88	6	169	422
CONFINEMENT	N	253	101	6	129	489
CONFINING	N	5	2	0	6	13
CONFORMAL MAPPING	N	533	1199	94	193	2019
CONFUSION	N	3	5	2	1	11
CONGENERS	N	2	4	1	0	7
CONGENITAL ANOMALIES	N	15	62	18	2	97
CONGESTION	N	26	22	5	7	60
CONGO (BRAZZAVILLE)	N	3	3	1	0	7
CONGRESSIONAL REPORTS	N	1857	17	811	1219	3904
CONGRUENCES	N	66	60	10	35	171
CONICAL BODIES	N	661	1058	6	561	2286
CONICAL CAMBER	N	7	17	1	4	29
CONICAL FLOW	N	142	753	2	49	946
CONICAL INLETS	N	9	19	0	2	30
CONICAL NOZZLES	N	128	325	0	159	612
CONICAL SCANNING	N	53	84	1	37	175
CONICAL SHELLS	N	159	720	2	64	945
CONICS	N	50	88	13	52	203
CONIFERS	N	91	142	5	29	267
CONJUGATE GRADIENT METHOD	N	75	153	1	8	237
CONJUGATE POINTS	N	52	300	4	10	366
CONJUGATED CIRCUITS	N	0	1	0	1	2
CONJUGATES	N	157	319	18	56	550
CONJUGATION	N	32	81	3	13	129
CONJUNCTION	N	7	16	0	13	36
CONJUNCTIVA	N	6	9	0	1	16
CONJUNCTIVITIS	N	1	3	0	0	4
CONNECTICUT	N	85	18	8	86	197
CONNECTIVE TISSUE	N	18	25	19	25	87
CONNECTORS	N	191	107	18	301	617
CONSCIOUSNESS	N	40	54	33	26	153
CONSECUTIVE EVENTS	N	51	25	1	23	100
CONSERVATION	N	226	40	204	191	661
CONSERVATION EQUATIONS	N	353	1482	9	87	1931
CONSERVATION LAWS	N	372	1277	52	115	1816
CONSISTENCY	N	153	45	3	127	328
CONSOLES	N	122	65	3	179	369
CONSOLIDATION	N	47	64	9	52	172

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 61

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
CONSONANTS (SPEECH)	N	23	10	0	12	45
CONSTANT	N	3	9	2	1	15
CONSTANTAN	N	16	36	0	14	66
CONSTANTS	N	370	309	79	249	1007
CONSTELLATIONS	N	37	64	16	30	147
CONSTITUTION	N	4	14	30	11	59
CONSTITUTIVE EQUATIONS	N	297	2167	16	75	2555
CONSTRAINTS	N	1331	2197	56	1123	4707
CONSTRUCTIONS	N	49	71	3	33	156
CONSTRUCTORS	N	1	6	0	2	9
CONSTRUCTION	N	926	159	594	1270	2949
CONSTRUCTION INDUSTRY	N	97	23	106	101	327
CONSTRUCTION MATERIALS	N	899	1064	292	700	2955
CONSULTING	N	27	7	49	36	119
CONSUMABLES (SPACECRAFT)	N	2	3	0	15	20
CONSUMABLES (SPACECREW SUPPLIES)	N	79	17	4	46	146
CONSUMERS	N	122	37	82	129	370
CONSUMPTION	N	83	18	11	93	205
CONTACT DERMATITIS	N	6	3	2	3	14
CONTACT LENSES	N	16	37	2	13	68
CONTACT LOADS	N	10	32	0	1	43
CONTACT POTENTIALS	N	66	117	4	22	209
CONTACT RESISTANCE	N	166	485	11	95	757
CONTACTORS	N	30	21	1	11	63
CONTACTS (GEOLOGY)	N	16	10	2	14	42
CONTAINERLESS MELTS	N	148	131	1	144	424
CONTAINERS	N	170	142	19	250	581
CONTAINMENT	N	184	31	4	120	339
CONTAMINANTS	N	1238	440	130	966	2774
CONTAMINATION	N	786	512	95	980	2373
CONTENT	N	30	9	11	18	68
CONTEXT	N	19	13	2	10	44
CONTEXT FREE LANGUAGES	N	63	16	2	31	112
CONTINENTAL DRIFT	N	63	154	39	41	297
CONTINENTAL SHELVES	N	573	161	75	525	1334
CONTINENTS	N	93	201	30	37	361
CONTINGENCY	N	72	33	12	48	165
CONTINUITY	N	69	40	8	58	175
CONTINUITY (MATHEMATICS)	N	264	554	33	85	936
CONTINUITY EQUATION	N	233	1466	13	59	1771
CONTINUOUS NOISE	N	11	17	3	3	34
CONTINUOUS RADIATION	N	430	1942	8	474	2854
CONTINUOUS SPECTRA	N	90	1453	1	32	1576
CONTINUOUS WAVE LASERS	N	405	2846	7	390	3648
CONTINUOUS WAVE RADAR	N	111	298	6	173	588
CONTINUUM FLOW	N	122	239	6	49	416
CONTINUUM MECHANICS	N	624	2360	213	267	3464
CONTINUUM MODELING	N	21	50	0	4	75
CONTINUUMS	N	183	87	15	81	366
CONTOUR SENSORS	N	30	49	1	13	93

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
CONTOURS	N	581	789	11	310	1691
CONTRACT INCENTIVES	N	38	17	3	32	90
CONTRACT MANAGEMENT	N	288	150	76	317	831
CONTRACT NEGOTIATION	N	74	115	88	100	377
CONTRACTION	N	142	348	28	86	604
CONTRACTORS	N	197	94	40	427	758
CONTRACTS	N	298	117	311	1038	1764
CONTRAILS	N	38	49	1	41	129
CONTRALATERAL FUNCTIONS	N	0	7	0	0	7
CONTRAROTATING PROPELLERS	N	7	36	0	7	50
CONTRAST	N	170	91	7	177	445
CONTROL	N	741	239	186	965	2131
CONTROL BOARDS	N	181	120	12	269	582
CONTROL CONFIGURED VEHICLES	N	127	327	3	73	530
CONTROL DATA (COMPUTERS)	N	79	47	23	44	193
CONTROL EQUIPMENT	N	1110	1729	183	1443	4465
CONTROL MOMENT GYROSCOPES	N	98	206	3	70	377
CONTROL ROCKETS	N	16	38	1	40	95
CONTROL RODS	N	363	17	3	171	554
CONTROL SIMULATION	N	390	1634	18	237	2279
CONTROL STABILITY	N	549	2270	38	348	3205
CONTROL STICKS	N	85	67	1	58	211
CONTROL SURFACES	N	707	587	23	784	2101
CONTROL SYSTEMS DESIGN	N	708	1940	25	213	2886
CONTROL THEORY	N	2587	7098	732	1182	11599
CONTROL UNITS (COMPUTERS)	N	162	106	8	137	413
CONTROL VALVES	N	154	215	25	292	686
CONTROLLABILITY	N	565	1141	41	411	2158
CONTROLLED ATMOSPHERES	N	363	264	12	336	975
CONTROLLED FUSION	N	360	1906	76	127	2469
CONTROLLERS	N	1017	1010	54	638	2719
CONVECTION	N	1203	1289	68	824	3384
CONVECTION CLOUDS	N	250	674	5	66	995
CONVECTION CURRENTS	N	315	854	2	111	1282
CONVECTIVE FLOW	N	570	3415	16	190	4191
CONVECTIVE HEAT TRANSFER	N	1213	4201	65	630	6109
CONVENTIONS	N	27	184	39	11	261
CONVERGENCE	N	2277	6481	83	650	9491
CONVERGENT NOZZLES	N	77	193	0	43	313
CONVERGENT-DIVERGENT NOZZLES	N	165	564	0	97	826
CONVERSATION	N	41	5	31	15	92
CONVERSION	N	78	36	14	63	191
CONVERSION TABLES	N	51	18	79	35	183
CONVERTERS	N	79	264	17	113	473
CONVERTIBLE FAN-SHAFT ENGINES	N	11	17	0	16	44
CONVEXITY	N	465	518	63	237	1283
CONVEYORS	N	88	41	12	92	233
CONVOLUTION INTEGRALS	N	438	908	44	120	1510
CONVULSIONS	N	8	43	1	30	82
COOK INLET (AK)	N	15	6	1	3	25

880708

PAGE 63

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
COOL STARS	N	84	432	8	14	538
COOLANTS	N	549	287	12	489	1337
COOLERS	N	65	36	6	66	173
COOLING	N	1614	1883	101	1577	5175
COOLING FINS	N	71	215	0	42	328
COOLING FLOWS (ASTROPHYSICS)	N	7	61	0	0	68
COOLING SYSTEMS	N	1522	1825	91	1502	4940
COOPERATION	N	32	41	35	31	139
COORDINATE TRANSFORMATIONS	N	403	1530	8	160	2101
COORDINATES	N	1473	1822	77	845	4217
COORDINATION	N	128	141	12	102	383
COORDINATION POLYMERS	N	17	2	3	19	41
COPLANARITY	N	32	179	2	15	228
COPOLYMERIZATION	N	148	42	20	152	362
COPOLYMERS	N	468	204	60	342	1074
COPPER	N	2563	2159	111	1534	6367
COPPER ALLOYS	N	989	1568	46	549	3152
COPPER CHLORIDES	N	60	94	0	28	182
COPPER COMPOUNDS	N	285	242	7	195	729
COPPER FLUORIDES	N	10	1	0	6	17
COPPER ISOTOPES	N	18	12	0	5	35
COPPER OXIDES	N	152	625	2	64	843
COPPER SELENIDES	N	39	176	0	19	234
COPPER SULFIDES	N	143	495	2	76	716
COPYRIGHTS	N	44	7	68	31	150
CORAL REEFS	N	17	23	21	16	77
CORDAGE	N	29	20	1	57	107
CORDIERITE	N	3	21	0	13	37
CORE FLOW	N	54	265	0	46	365
CORE SAMPLING	N	211	371	33	211	826
CORE STORAGE	N	128	81	38	100	347
CORES	N	164	348	4	239	755
CORIOLIS EFFECT	N	400	994	3	152	1549
CORK (MATERIALS)	N	14	4	1	15	34
CORN	N	298	181	8	84	571
CORNEA	N	50	83	3	41	177
CORNER FLOW	N	73	396	1	27	497
CORNERS	N	87	226	0	20	333
CORONA BOREALIS CONSTELLATION	N	10	25	0	3	38
CORONAGRAPHS	N	82	360	1	71	514
CORONAL HOLES	N	85	291	0	20	396
CORONAL LOOPS	N	103	597	0	12	712
CORONARY ARTERY DISEASE	N	46	218	32	15	311
CORONARY CIRCULATION	N	50	428	12	25	515
CORONAS	N	99	251	10	135	495
COROTATION	N	5	69	0	1	75
CORPORAL MISSILE	N	0	0	0	2	2
CORPUSCULAR RADIATION	N	111	393	9	67	580
CORRECTION	N	583	651	19	381	1634
CORRELATION	N	2218	4136	96	1328	7778

880708

PAGE 64

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
CORRELATION COEFFICIENTS	N	586	1920	16	234	2756
CORRELATION DETECTION	N	234	721	1	89	1045
CORRELATORS	N	204	426	2	217	849
CORRIDORS	N	7	9	1	7	24
CORROSION	N	1689	426	338	1767	4220
CORROSION PREVENTION	N	861	527	160	895	2443
CORROSION RESISTANCE	N	1770	2695	143	1791	6399
CORROSION TEST LOOPS	N	11	3	0	9	23
CORROSION TESTS	N	626	1305	48	522	2501
CORRUGATED PLATES	N	62	93	3	29	187
CORRUGATED SHELLS	N	17	58	1	8	84
CORRUGATING	N	60	411	0	33	504
CORTEXES	N	3	23	0	0	26
CORTEXES (BOTANY)	N	0	1	0	0	1
CORTI ORGAN	N	14	27	2	7	50
CORTICOSTEROIDS	N	64	159	4	34	261
CORTISONE	N	20	43	0	5	68
CORVUS MISSILE	N	0	0	0	1	1
COS-B SATELLITE	N	87	209	1	19	316
COSINE SERIES	N	31	93	4	24	152
COSMIC BACKGROUND EXPLORER SATELLITE	N	9	25	0	23	57
COSMIC DUST	N	526	3386	47	189	4148
COSMIC GASES	N	78	521	12	31	642
COSMIC NOISE	N	89	263	4	86	442
COSMIC PLASMA	N	232	1194	27	50	1503
COSMIC RAY ALBEDO	N	26	101	0	8	135
COSMIC RAY SHOWERS	N	474	1852	13	59	2398
COSMIC RAYS	N	2946	7634	318	1182	12080
COSMIC X RAYS	N	67	249	7	30	353
COSMOCHEMISTRY	N	66	471	17	34	588
COSMOLOGY	N	700	5967	449	377	7493
COSMONAUTS	N	269	296	36	258	859
COSMOS	N	3	3	3	10	19
COSMOS SATELLITES	N	568	1023	3	217	1811
COSMOS 110 SATELLITE	N	4	6	0	1	11
COSMOS 1129 SATELLITE	N	38	31	0	3	72
COSMOS 137 SATELLITE	N	3	15	0	0	18
COSMOS 14 SATELLITE	N	1	2	0	0	3
COSMOS 144 SATELLITE	N	2	3	0	0	5
COSMOS 149 SATELLITE	N	14	24	0	0	38
COSMOS 166 SATELLITE	N	1	7	0	1	9
COSMOS 186 SATELLITE	N	0	0	0	3	3
COSMOS 188 SATELLITE	N	0	0	0	3	3
COSMOS 2 SATELLITE	N	1	1	0	0	2
COSMOS 206 SATELLITE	N	1	2	0	0	3
COSMOS 213 SATELLITE	N	1	3	0	0	4
COSMOS 224 SATELLITE	N	3	6	0	0	9
COSMOS 225 SATELLITE	N	5	7	0	0	12
COSMOS 3 SATELLITE	N	3	0	0	0	3
COSMOS 381 SATELLITE	N	5	13	0	0	18

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
COSMOS 44 SATELLITE	N	2	2	0	0	4
COSMOS 5 SATELLITE	N	3	6	0	1	10
COSMOS 54 SATELLITE	N	2	1	0	4	7
COSMOS 6 SATELLITE	N	2	1	0	1	4
COSMOS 71 SATELLITE	N	0	1	0	5	6
COSMOS 782 SATELLITE	N	29	25	1	5	60
COSMOS 936 SATELLITE	N	24	27	1	5	57
COSMOS 954 SATELLITE	N	3	4	0	2	9
COSPAS	N	4	26	0	1	31
COSSERAT SURFACES	N	14	180	1	2	197
COST ANALYSIS	N	5037	3549	380	4403	13369
COST EFFECTIVENESS	N	3456	5341	173	3159	12129
COST ESTIMATES	N	2915	1976	198	2629	7718
COST INCENTIVES	N	24	48	3	31	106
COST REDUCTION	N	1297	3643	49	846	5835
COSTA RICA	N	10	19	2	12	43
COSTS	N	2192	826	497	3310	6825
COTTON	N	80	43	1	44	168
COTTON FIBERS	N	31	26	4	42	103
COUCHES	N	14	0	1	31	46
COUETTE FLOW	N	138	696	6	39	879
COUGH	N	3	3	0	1	7
COULOMB COLLISIONS	N	296	707	15	98	1116
COULOMB POTENTIAL	N	344	416	14	103	877
COULOMETERS	N	42	14	1	27	84
COULOMETRY	N	65	35	10	27	137
COUNTDOWN	N	23	18	3	141	185
COUNTER ROTATION	N	39	76	0	25	140
COUNTER-ROTATING WHEELS	N	29	26	3	9	67
COUNTERBALANCES	N	12	14	0	12	38
COUNTERFLOW	N	90	250	2	50	392
COUNTERMEASURES	N	97	40	12	1292	1441
COUNTERS	N	209	160	35	215	619
COUNTERSINKING	N	3	8	0	3	14
COUNTING	N	124	62	13	97	296
COUNTING CIRCUITS	N	108	153	7	92	360
COUNTING RATE COMPUTERS	N	12	9	0	9	30
COUPLED MODES	N	306	2527	17	89	2939
COUPLERS	N	144	287	13	139	583
COUPLES	N	22	36	3	16	77
COUPLING	N	1161	925	48	756	2890
COUPLING CIRCUITS	N	243	767	16	292	1318
COUPLING COEFFICIENTS	N	271	722	3	115	1111
COUPLINGS	N	225	181	17	328	751
COURIER SATELLITE	N	0	2	0	0	2
COVALENCE	N	28	21	4	6	59
COVALENT BONDS	N	58	103	10	34	205
COVARIANCE	N	1109	1812	25	375	3321
COVERALLS	N	16	5	0	40	61
COVERINGS	N	120	54	1	174	349

880708

PAGE 66

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
COWLINGS	N	60	63	0	70	193
CRAB NEBULA	N	181	1153	12	72	1418
CRABS	N	5	15	4	10	34
CRACK ARREST	N	41	106	0	19	166
CRACK CLOSURE	N	136	441	1	33	611
CRACK GEOMETRY	N	128	1733	1	29	1891
CRACK INITIATION	N	1435	3793	37	503	5768
CRACK PROPAGATION	N	4985	12631	178	2187	19981
CRACK TIPS	N	234	1569	2	49	1854
CRACKING (CHEMICAL ENGINEERING)	N	64	15	3	78	160
CRACKING (FRACTURING)	N	1462	1597	86	1058	4203
CRACKS	N	1025	1085	28	732	2870
CRAMPS	N	1	0	0	0	1
CRANES	N	35	43	9	55	142
CRANIUM	N	19	28	2	11	60
CRANK-NICHOLSON METHOD	N	8	63	0	3	74
CRASH INJURIES	N	255	181	12	81	529
CRASH LANDING	N	155	205	2	107	469
CRASHES	N	285	100	20	199	604
CRASHWORTHINESS	N	133	167	10	55	365
CRATERING	N	151	441	12	203	807
CRATERS	N	198	314	11	211	734
CRATONS	N	27	22	0	2	51
CRAWLER TRACTORS	N	5	7	0	29	41
CRAY COMPUTERS	N	188	117	1	41	347
CRAYONS	N	0	0	0	2	2
CREATINE	N	8	46	0	6	60
CREATININE	N	20	28	0	13	61
CREATIVITY	N	40	26	110	36	212
CREEP ANALYSIS	N	394	1080	47	182	1703
CREEP BUCKLING	N	65	153	5	21	244
CREEP DIAGRAMS	N	38	358	2	17	415
CREEP PROPERTIES	N	1341	2275	139	689	4444
CREEP RUPTURE STRENGTH	N	471	1540	35	252	2298
CREEP STRENGTH	N	375	919	18	237	1549
CREEP TESTS	N	481	1592	24	266	2363
CREPE	N	1	0	0	0	1
CRESOLS	N	16	11	1	13	41
CREVASSES	N	3	2	1	2	8
CREW EXPERIMENT STATIONS	N	1	3	0	2	6
CREW OBSERVATION STATIONS	N	1	3	0	1	5
CREW PROCEDURES (INFLIGHT)	N	64	61	2	25	152
CREW PROCEDURES (PREFLIGHT)	N	7	8	1	4	20
CREW SIZE	N	12	2	0	1	15
CREW WORKSTATIONS	N	63	119	1	91	274
CREWS	N	72	30	6	204	312
CRICKETS	N	0	0	1	1	2
CRIME	N	32	23	29	6	90
CRITERIA	N	434	367	16	264	1081
CRITICAL EXPERIMENTS	N	136	22	9	111	278

880708

PAGE 67

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
CRITICAL FLICKER FUSION	N	13	83	1	9	106
CRITICAL FLOW	N	114	288	4	35	441
CRITICAL FREQUENCIES	N	130	980	1	121	1232
CRITICAL LOADING	N	176	3679	16	110	3981
CRITICAL MASS	N	176	117	1	61	355
CRITICAL PATH METHOD	N	97	36	79	53	265
CRITICAL POINT	N	282	689	32	132	1135
CRITICAL PRESSURE	N	94	346	3	50	493
CRITICAL TEMPERATURE	N	384	793	6	187	1370
CRITICAL VELOCITY	N	170	780	2	71	1023
CROCCO METHOD	N	30	79	0	17	126
CROCCO-LEE THEORY	N	12	11	1	2	26
CROLOY	N	4	0	0	0	4
CROP CALENDARS	N	53	6	0	3	62
CROP DUSTING	N	17	8	2	13	40
CROP GROWTH	N	557	317	68	268	1210
CROP IDENTIFICATION	N	513	637	12	114	1276
CROP INVENTORIES	N	360	313	13	63	749
CROP VIGOR	N	113	140	9	61	323
CROPS	N	90	26	22	50	188
CROSS CORRELATION	N	491	1655	3	194	2343
CROSS COUPLING	N	117	449	2	43	611
CROSS FLOW	N	569	1099	13	217	1898
CROSS POLARIZATION	N	127	552	0	44	723
CROSS RELAXATION	N	22	33	0	10	65
CROSS SECTIONS	N	397	2131	5	259	2792
CROSSBEDDING (GEOLOGY)	N	8	2	0	5	15
CROSSED FIELD AMPLIFIERS	N	72	73	2	268	415
CROSSED FIELD GUNS	N	22	14	0	26	62
CROSSED FIELDS	N	140	623	1	105	869
CROSSINGS	N	42	24	1	24	91
CROSSLINKING	N	458	178	18	463	1117
CROSSOVERS	N	29	60	0	12	101
CROSSTALK	N	153	378	2	116	649
CROWDING	N	5	7	3	6	21
CRUCIBLES	N	100	71	3	111	285
CRUCIFORM WINGS	N	39	51	0	92	182
CRUDE OIL	N	1195	404	435	1092	3126
CRUISE MISSILES	N	77	145	2	960	1184
CRUISING FLIGHT	N	218	417	3	142	780
CRUSHERS	N	5	1	1	4	11
CRUSHING	N	46	35	1	33	115
CRUSTAL FRACTURES	N	237	141	13	103	494
CRUSTS	N	30	41	1	32	104
CRYOCHEMISTRY	N	4	7	2	8	21
CRYOCYCLE PRINCIPLE	N	7	3	0	8	18
CRYODEPOSITS	N	22	29	1	12	64
CRYOGENIC COMPUTER STORAGE	N	15	17	0	24	56
CRYOGENIC COOLING	N	195	362	10	139	706
CRYOGENIC EQUIPMENT	N	608	974	35	701	2318

880708

PAGE 68

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
CRYOGENIC FLUID STORAGE	N	350	273	10	515	1148
CRYOGENIC FLUIDS	N	275	291	16	347	929
CRYOGENIC GYROSCOPES	N	14	26	0	16	56
CRYOGENIC MAGNETS	N	86	117	4	30	237
CRYOGENIC ROCKET PROPELLANTS	N	244	260	6	617	1127
CRYOGENIC STORAGE	N	47	65	3	67	182
CRYOGENIC TEMPERATURE	N	39	35	2	11	87
CRYOGENIC WIND TUNNELS	N	281	183	1	58	523
CRYOGENICS	N	1514	1092	226	1733	4565
CRYOLITE	N	8	11	1	12	32
CRYOPUMPING	N	112	191	9	108	420
CRYOSAR	N	0	3	1	0	4
CRYOSTATS	N	220	328	7	165	720
CRYOTRAPPING	N	7	9	0	15	31
CRYOTRONS	N	17	24	3	3	47
CRYPTOGRAPHY	N	45	22	16	39	122
CRYSTAL DEFECTS	N	1831	2233	213	782	5059
CRYSTAL DISLOCATIONS	N	784	3211	71	329	4395
CRYSTAL FILTERS	N	40	60	7	81	188
CRYSTAL GROWTH	N	2793	2847	168	2784	8592
CRYSTAL LATTICES	N	2336	3191	221	1003	6751
CRYSTAL OPTICS	N	194	2653	67	97	3011
CRYSTAL OSCILLATORS	N	210	422	16	226	874
CRYSTAL RECTIFIERS	N	26	32	8	140	206
CRYSTAL STRUCTURE	N	3588	3804	466	1836	9694
CRYSTAL SURFACES	N	292	701	24	167	1184
CRYSTALLINITY	N	354	249	33	169	805
CRYSTALLITES	N	87	126	2	28	243
CRYSTALLIZATION	N	984	1546	103	917	3550
CRYSTALLOGRAPHY	N	1090	1705	538	683	4016
CRYSTALS	N	955	342	292	1452	3041
CUBA	N	10	33	3	11	57
CUBANE	N	3	0	0	2	5
CUBES (MATHEMATICS)	N	43	59	9	23	134
CUBIC EQUATIONS	N	56	220	6	17	299
CUBIC LATTICES	N	128	394	6	51	579
CUES	N	165	158	0	96	419
CUFFS	N	5	5	0	8	18
CULTIVATION	N	68	40	17	47	172
CULTURAL RESOURCES	N	30	9	10	13	62
CULTURE (SOCIAL SCIENCES)	N	92	47	457	135	731
CULTURE TECHNIQUES	N	357	338	105	340	1140
CUMULATIVE DAMAGE	N	148	1409	6	66	1629
CUMULONIMBUS CLOUDS	N	75	232	2	34	343
CUMULUS CLOUDS	N	297	822	2	103	1224
CUPOLAS	N	4	4	0	1	9
CURARE	N	3	5	1	1	10
CURES	N	7	4	5	9	25
CURIE TEMPERATURE	N	156	290	2	80	528
CURIE-WEISS LAW	N	34	15	1	14	64

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
CURING	N	577	843	18	696	2134
CURIUM	N	21	3	0	24	48
CURIUM COMPOUNDS	N	4	0	0	4	8
CURIUM ISOTOPES	N	26	7	0	16	49
CURIUM 242	N	5	3	0	22	30
CURIUM 244	N	31	10	0	35	76
CURL	N	0	0	0	0	0
CURL (MATERIALS)	N	3	2	0	1	6
CURL (VECTORS)	N	8	19	0	1	28
CURRENT ALGEBRA	N	77	2	7	17	103
CURRENT AMPLIFIERS	N	73	113	3	66	255
CURRENT CONVERTERS (AC TO DC)	N	44	46	10	32	132
CURRENT DENSITY	N	1507	4911	6	677	7101
CURRENT DISTRIBUTION	N	582	2632	5	217	3436
CURRENT REGULATORS	N	193	171	13	184	561
CURRENT SHEETS	N	168	952	3	24	1147
CURRENTS	N	34	7	9	36	86
CURTAINS	N	17	9	1	15	42
CURTISS-WRIGHT AIRCRAFT	N	0	2	4	2	8
CURVATURE	N	565	1403	26	240	2234
CURVE FITTING	N	847	916	39	406	2208
CURVED BEAMS	N	46	231	1	24	302
CURVED PANELS	N	112	352	1	51	516
CURVES	N	28	44	8	16	96
CURVES (GEOMETRY)	N	515	469	82	256	1322
CUSHIONCRAFT GROUND EFFECT MACHINE	N	19	11	3	14	47
CUSHIONS	N	104	52	6	84	246
CUSPS	N	37	118	0	13	168
CUSPS (LANDFORMS)	N	6	3	0	1	10
CUSPS (MATHEMATICS)	N	38	49	2	18	107
CUT-OFF	N	26	196	0	9	231
CUTTERS	N	166	53	19	257	495
CUTTING	N	224	155	37	263	679
CV-340 AIRCRAFT	N	14	1	1	2	18
CV-440 AIRCRAFT	N	2	0	1	0	3
CV-880 AIRCRAFT	N	11	4	0	3	18
CV-990 AIRCRAFT	N	81	45	1	66	193
CYANAMIDES	N	11	25	1	7	44
CYANATES	N	39	24	3	23	89
CYANIDES	N	148	300	9	99	556
CYANO COMPOUNDS	N	74	223	2	32	331
CYANOACETYLENE	N	6	67	0	0	73
CYANOCOBALAMIN	N	3	8	1	1	13
CYANOGEN	N	56	203	3	23	285
CYANOSIS	N	0	3	0	1	4
CYANURATES	N	4	6	0	7	17
CYANURIC ACID	N	1	2	0	4	7
CYBERNETICS	N	769	763	258	437	2227
CYCLES	N	374	209	64	453	1100
CYCLIC ACCELERATORS	N	47	9	0	22	78

880708

PAGE 70

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
CYCLIC AMP	N	0	28	0	1	29
CYCLIC COMPOUNDS	N	99	45	16	81	241
CYCLIC HYDROCARBONS	N	155	206	21	101	483
CYCLIC LOADS	N	1072	5523	37	445	7077
CYCLOBUTANE	N	13	8	2	14	37
CYCLOGENESIS	N	152	278	0	31	461
CYCLOHEXANE	N	120	57	4	78	259
CYCLOIDS	N	9	17	0	5	31
CYCLONES	N	667	844	32	340	1883
CYCLOPROPANE	N	40	13	6	12	71
CYCLOPS PLASMA ACCELERATOR	N	0	0	1	3	4
CYCLOTRON FREQUENCY	N	175	907	0	38	1120
CYCLOTRON RADIATION	N	198	759	5	44	1006
CYCLOTRON RESONANCE	N	460	1036	19	157	1672
CYCLOTRON RESONANCE DEVICES	N	162	272	2	79	515
CYCLOTRONS	N	401	40	20	230	691
CYGNUS CONSTELLATION	N	195	606	1	67	869
CYLINDERS	N	174	923	14	163	1274
CYLINDRICAL ANTENNAS	N	94	526	6	32	658
CYLINDRICAL BODIES	N	2090	3160	32	1182	6464
CYLINDRICAL CHAMBERS	N	64	187	2	73	326
CYLINDRICAL COORDINATES	N	11	84	0	3	98
CYLINDRICAL PLASMAS	N	35	171	1	10	217
CYLINDRICAL SHELLS	N	1252	5619	41	494	7406
CYLINDRICAL TANKS	N	80	180	2	62	324
CYLINDRICAL WAVES	N	75	592	4	21	692
CYPRUS	N	2	3	2	1	8
CYRILLID METEORIDS	N	0	1	0	0	1
CYSTEAMINE	N	37	46	0	6	89
CYSTEINE	N	17	27	1	9	54
CYSTIC FIBROSIS	N	1	3	1	0	5
CYSTS	N	3	12	2	8	25
CYTIDYLIC ACID	N	0	3	0	1	4
CYTOCHROMES	N	32	60	11	15	118
CYTOGENESIS	N	64	63	43	29	199
CYTOLOGY	N	183	917	286	164	1550
CYTOPLASM	N	52	123	10	42	227
CZECHOSLOVAKIA	N	128	86	14	198	426
CZECHOSLOVAKIAN SPACECRAFT	N	0	5	0	0	5
CZOCHRALSKI METHOD	N	218	312	2	214	746
D LINES	N	27	305	1	22	355
D REGION	N	373	1339	8	157	1877
D-1 SATELLITE	N	7	13	0	3	23
D-2 SATELLITES	N	14	42	0	4	60
D-558 AIRCRAFT	N	2	0	1	1	4
DACRON (TRADEMARK)	N	20	14	0	22	56
DALTON LAW	N	9	3	3	0	15
DAMAGE	N	829	432	27	1222	2510
DAMAGE ASSESSMENT	N	507	475	13	647	1642
DAMKOHLER NUMBER	N	25	61	0	0	86

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 71

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
DAMPERS	N	13	76	1	10	100
DAMPERS (VALVES)	N	38	9	0	22	69
DAMPING	N	1587	1429	69	1085	4170
DAMPING TESTS	N	86	148	1	55	290
DAMS	N	151	39	22	139	351
DARK ADAPTATION	N	75	248	2	37	362
DARK MATTER	N	22	381	3	7	413
DARKENING	N	13	51	0	4	68
DARKNESS	N	43	68	3	39	153
DARKROOMS	N	8	6	7	8	29
DASSAULT AIRCRAFT	N	15	34	1	3	53
DAST PROGRAM	N	2	2	0	5	9
DATA	N	49	9	29	95	182
DATA ACQUISITION	N	8324	6557	278	5830	20989
DATA BASE MANAGEMENT SYSTEMS	N	1094	210	219	638	2161
DATA BASES	N	5160	1488	396	4236	11280
DATA COLLECTION PLATFORMS	N	376	151	6	80	613
DATA COMPRESSION	N	454	627	22	180	1283
DATA CONVERSION ROUTINES	N	201	35	3	107	346
DATA CONVERTERS	N	156	222	12	157	547
DATA CORRELATION	N	1369	2268	20	704	4361
DATA FLOW ANALYSIS	N	78	190	3	13	284
DATA INTEGRATION	N	46	88	1	43	178
DATA LINKS	N	1331	1911	24	1312	4578
DATA MANAGEMENT	N	1757	881	284	1384	4306
DATA PROCESSING	N	12057	7047	3706	10771	33581
DATA PROCESSING EQUIPMENT	N	1477	395	144	2126	4142
DATA PROCESSING TERMINALS	N	506	244	57	399	1206
DATA RECORDERS	N	227	193	6	176	602
DATA RECORDING	N	689	1527	42	546	2804
DATA REDUCTION	N	4370	5982	99	3292	13743
DATA RETRIEVAL	N	686	400	98	524	1708
DATA SAMPLING	N	633	2264	56	237	3190
DATA SIMULATION	N	50	257	0	7	314
DATA SMOOTHING	N	536	773	14	178	1501
DATA STORAGE	N	2324	1163	503	2068	6058
DATA STRUCTURES	N	171	278	40	62	551
DATA SYSTEMS	N	1993	1499	192	1901	5585
DATA TRANSFER (COMPUTERS)	N	210	233	0	5	448
DATA TRANSMISSION	N	3021	4275	451	3159	10906
DATUM (ELEVATION)	N	20	12	2	22	56
DAWN CHORUS	N	36	135	0	6	177
DAWSONITE	N	6	2	0	3	11
DAYGLOW	N	48	252	1	28	329
DAYTIME	N	210	1103	7	192	1512
DC 10 AIRCRAFT	N	74	167	5	32	278
DC 3 AIRCRAFT	N	16	16	5	8	45
DC 7 AIRCRAFT	N	8	5	0	0	13
DC 8 AIRCRAFT	N	74	48	0	12	134
DC 9 AIRCRAFT	N	59	67	0	15	141

880708

PAGE 72

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
DDP COMPUTERS	N	1	0	0	0	1
DDP 516 COMPUTER	N	5	1	1	1	8
DDT	N	17	10	5	13	45
DE BROGLIE WAVELENGTHS	N	13	25	2	5	45
DE HAVILLAND AIRCRAFT	N	36	33	7	10	86
DEACTIVATION	N	119	127	4	145	395
DEAD RECKONING	N	40	66	2	27	135
DEATH	N	78	91	40	101	310
DEATH VALLEY (CA)	N	22	15	1	10	48
DEBRIS	N	127	127	0	146	400
DEBYE LENGTH	N	88	426	1	15	530
DEBYE-HUCKEL THEORY	N	28	72	4	17	121
DEBYE-SCHERRER METHOD	N	23	35	0	10	68
DECAMETRIC WAVES	N	62	569	2	52	685
DECARBONATION	N	14	13	0	9	36
DECARBOXYLATION	N	15	11	1	13	40
DECARBURIZATION	N	30	36	1	26	93
DECAY	N	497	167	27	236	927
DECAY RATES	N	409	895	3	153	1460
DECCA NAVIGATION	N	16	44	1	19	80
DECELERATION	N	250	659	5	203	1117
DECEPTION	N	7	6	2	57	72
DECIDUOUS TREES	N	36	40	3	12	91
DECIMAL TO BINARY CONVERTERS	N	9	2	3	7	21
DECIMALS	N	12	12	14	12	50
DECIMETER WAVES	N	45	306	1	14	366
DECISION MAKING	N	3482	1568	983	2509	8542
DECISION THEORY	N	893	395	124	520	1932
DECISIONS	N	35	15	46	82	178
DECLINATION	N	117	210	11	53	391
DECODERS	N	250	276	9	181	716
DECODING	N	415	689	14	215	1333
DECOMMISSIONING	N	4	0	1	3	8
DECOMMUTATORS	N	26	21	0	36	83
DECOMPOSITION	N	1043	605	51	803	2502
DECOMPRESSION SICKNESS	N	216	314	10	107	647
DECONDITIONING	N	18	28	4	44	94
DECONGESTANTS	N	3	6	1	0	10
DECONTAMINATION	N	329	140	33	399	901
DECOUPLING	N	160	394	6	93	653
DECOYS	N	6	10	0	488	504
DEDUCTION	N	34	19	16	9	78
DEEP DRAWING	N	11	35	0	10	56
DEEP SCATTERING LAYERS	N	14	98	1	19	132
DEEP SPACE	N	149	188	29	134	500
DEEP SPACE INSTRUMENTATION FACILITY	N	98	47	0	30	175
DEEP SPACE NETWORK	N	1325	221	1	221	1768
DEEP WATER	N	85	70	0	32	187
DEEP WELL INJECTION (WASTES)	N	5	2	0	2	9
DEEPWATER TERMINALS	N	22	4	3	33	62

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
DEER	N	17	15	7	5	44
DEFECTS	N	1062	931	88	1064	3145
DEFENDER PROJECT	N	17	0	0	82	99
DEFENSE	N	12	15	18	70	115
DEFENSE COMMUNICATIONS SATELLITE SYSTEM	N	25	136	2	63	226
DEFENSE COMMUNICATIONS SYSTEM (DCS)	N	59	58	2	97	216
DEFENSE INDUSTRY	N	94	88	62	165	409
DEFENSE PROGRAM	N	488	364	180	968	2000
DEFINITION	N	34	41	14	35	124
DEFLAGRATION	N	218	233	5	196	652
DEFLECTION	N	919	1401	30	575	2925
DEFLECTORS	N	129	187	3	97	416
DEFLUORINATION	N	4	0	0	2	6
DEFOCUSING	N	48	275	2	21	346
DEFOLIANTS	N	3	0	1	7	11
DEFOLIATION	N	25	35	1	6	67
DEFORESTATION	N	59	38	5	25	127
DEFORMATION	N	3366	2233	263	1847	7709
DEFORMETERS	N	13	18	1	9	41
DEFROSTING	N	22	4	1	9	36
DEGASSING	N	144	269	11	126	550
DEGENERATE MATTER	N	19	132	0	2	153
DEGENERATION	N	65	155	4	26	250
DEGRADATION	N	1114	587	53	1259	3013
DEGREES OF FREEDOM	N	1242	3631	27	654	5554
DEHUMIDIFICATION	N	42	35	2	50	129
DEHYDRATED FOOD	N	52	13	5	36	106
DEHYDRATION	N	162	214	6	130	512
DEHYDROGENATION	N	76	72	10	55	213
DEICERS	N	94	92	2	110	298
DEICING	N	78	90	4	114	286
DEIMOS	N	33	137	4	21	195
DEIONIZATION	N	26	50	1	17	94
DELAMINATING	N	323	904	2	122	1351
DELAWARE	N	129	17	29	82	257
DELAWARE BAY (US)	N	15	4	1	7	27
DELAWARE RIVER BASIN (US)	N	37	12	1	23	73
DELAY	N	338	169	2	188	697
DELAY CIRCUITS	N	138	232	3	95	468
DELAY LINES	N	252	789	11	348	1400
DELAY LINES (COMPUTER STORAGE)	N	36	26	4	27	93
DELAYED FLAP APPROACH	N	0	1	0	0	1
DELETION	N	8	3	0	5	16
DELFT CAMERA	N	0	1	1	0	2
DELINEATION	N	13	22	0	10	45
DELIVERY	N	37	31	10	187	265
DELMARVA PENINSULA (DE-MD-VA)	N	2	6	3	2	13
DELPHI METHOD (FORECASTING)	N	27	13	5	18	63
DELFIN (TRADEMARK)	N	3	4	0	4	11
DELTA ANTENNAS	N	2	2	0	3	7

880708

PAGE 74

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
DELTA FUNCTION	N	36	509	1	11	557
DELTA LAUNCH VEHICLE	N	97	98	3	455	653
DELTA MODULATION	N	103	197	3	64	367
DELTA WINGS	N	712	1109	7	470	2298
DELTAS	N	60	45	5	27	137
DEMAGNETIZATION	N	75	145	3	25	248
DEMAND (ECONOMICS)	N	732	232	56	502	1522
DEMAND ASSIGNMENT MULTIPLE ACCESS	N	4	111	0	2	117
DEMINERALIZING	N	50	18	10	40	118
DEMODULATION	N	168	359	14	141	682
DEMODULATORS	N	179	320	8	225	732
DEMOGRAPHY	N	127	18	29	226	400
DEMULPLEXING	N	21	59	0	7	87
DENDRITIC CRYSTALS	N	241	495	3	160	899
DENDROCHRONOLOGY	N	7	15	2	5	29
DENITROGENATION	N	79	37	7	63	186
DENMARK	N	173	50	15	104	342
DENSE PLASMAS	N	154	1397	10	53	1614
DENSIFICATION	N	143	304	4	105	556
DENSIMETERS	N	16	2	0	3	21
DENSITOMETERS	N	216	256	9	127	608
DENSITY	N	75	29	5	132	241
DENSITY (MASS/VOLUME)	N	1148	843	52	672	2715
DENSITY (NUMBER/VOLUME)	N	271	281	3	135	690
DENSITY DISTRIBUTION	N	803	6171	7	354	7335
DENSITY MEASUREMENT	N	663	1488	19	385	2555
DENSITY WAVE MODEL	N	45	499	0	14	558
DENTAL CALCULI	N	4	0	1	3	8
DENTISTRY	N	60	25	28	65	178
DEOXIDIZING	N	53	57	2	23	135
DEOXIFICATION	N	0	2	0	1	3
DEOXYGENATION	N	43	25	1	12	81
DEOXYRIBONUCLEIC ACID	N	324	357	90	284	1055
DEPENDENCE	N	79	18	7	32	136
DEPENDENT VARIABLES	N	181	143	4	64	392
DEPERSONALIZATION	N	26	3	9	8	46
DEPLETION	N	113	243	3	73	432
DEPLOYMENT	N	484	330	5	610	1429
DEPOLARIZATION	N	214	658	8	77	957
DEPOLYMERIZATION	N	27	20	2	29	78
DEPOSITION	N	1237	653	71	862	2823
DEPOSITS	N	156	86	26	179	447
DEPRECIATION	N	9	11	8	7	35
DEPRESSANTS	N	4	12	3	13	32
DEPRESSION	N	13	18	1	6	38
DEPRIVATION	N	5	10	0	8	23
DEPTH	N	451	183	3	367	1004
DEPTH MEASUREMENT	N	289	229	2	203	723
DERIVATION	N	159	39	21	88	307
DERMATITIS	N	17	4	5	13	39

880708

PAGE 75

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
DERMATOLOGY	N	12	15	12	6	45
DESALINIZATION	N	162	43	35	195	435
DESATURATION	N	13	21	0	11	45
DESCALING	N	11	4	0	14	29
DESCENT	N	87	91	3	85	266
DESCENT PROPULSION SYSTEMS	N	31	11	1	106	149
DESCENT TRAJECTORIES	N	232	335	4	594	1165
DESCRIPTIONS	N	179	15	45	107	346
DESCRIPTIVE GEOMETRY	N	109	20	27	29	185
DESENSITIZING	N	15	22	1	22	60
DESERT ADAPTATION	N	8	21	2	7	38
DESERTIFICATION	N	22	39	2	6	69
DESERTLINE	N	4	12	0	4	20
DESERTS	N	345	236	55	204	840
DESICCANTS	N	48	18	1	40	107
DESICCATORS	N	6	4	0	7	17
DESIGN	N	309	144	170	399	1022
DESIGN ANALYSIS	N	6067	10126	401	4127	20721
DESIGN TO COST	N	59	188	8	100	355
DESORPTION	N	441	513	16	221	1191
DESTABILIZATION	N	16	81	0	6	103
DESTRUCTION	N	54	24	3	174	255
DESTRUCTIVE TESTS	N	246	376	11	203	836
DESULFURIZING	N	324	209	19	272	824
DESYNCHRONIZATION (BIOLOGY)	N	8	23	1	3	35
DETACHMENT	N	14	52	0	3	69
DETECTION	N	1337	154	76	1859	3426
DETECTORS	N	350	184	43	648	1225
DETERGENTS	N	55	26	26	50	157
DETERIORATION	N	145	72	48	251	516
DETERMINANTS	N	124	180	51	81	436
DETONABLE GAS MIXTURES	N	81	514	3	24	622
DETONATION	N	723	393	31	697	1844
DETONATION WAVES	N	442	1221	12	283	1958
DETONATORS	N	117	47	5	199	368
DEUTERIDES	N	30	42	1	12	85
DEUTERIUM	N	852	1115	9	381	2357
DEUTERIUM COMPOUNDS	N	168	325	1	77	571
DEUTERIUM FLUORIDES	N	13	17	0	25	55
DEUTERIUM PLASMA	N	109	661	2	20	792
DEUTERON IRRADIATION	N	73	22	1	32	128
DEUTERONS	N	565	126	2	137	830
DEVELOPING NATIONS	N	226	418	73	145	862
DEVELOPMENT	N	56	26	63	155	300
DEVIATION	N	127	109	16	75	327
DEVICES	N	17	4	13	52	86
DEW	N	72	35	1	54	162
DEW POINT	N	179	40	1	73	293
DEWATERING	N	15	2	1	22	40
DEWAXING	N	3	0	1	0	4

880708

PAGE 76

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
DEXTRANS	N	24	9	0	9	42
DF LASERS	N	50	171	0	121	342
DH 112 AIRCRAFT	N	2	2	0	1	5
DH 115 AIRCRAFT	N	2	1	0	3	6
DH 121 AIRCRAFT	N	2	30	0	14	46
DH 125 AIRCRAFT	N	2	6	0	1	9
DHC 2 AIRCRAFT	N	4	1	0	1	6
DHC 4 AIRCRAFT	N	1	2	0	5	8
DHC 5 AIRCRAFT	N	6	19	0	7	32
DIABETES MELLITUS	N	25	43	19	23	110
DIADEME SATELLITES	N	10	10	0	2	22
DIAGNOSIS	N	604	1021	325	507	2457
DIAGRAMS	N	240	324	96	361	1021
DIAL SATELLITE	N	5	12	0	0	17
DIALLYL COMPOUNDS	N	6	5	0	6	17
DIALS	N	14	10	3	21	48
DIALYSIS	N	24	11	5	28	68
DIAMAGNETISM	N	146	305	13	35	499
DIAMANT LAUNCH VEHICLE	N	13	34	0	27	74
DIAMETERS	N	206	789	4	192	1191
DIAMINES	N	76	42	1	58	177
DIAMONDS	N	273	487	26	225	1011
DIAPHRAGM (ANATOMY)	N	11	60	1	4	76
DIAPHRAGMS	N	6	43	0	34	83
DIAPHRAGMS (MECHANICS)	N	184	343	12	273	812
DIASTOLE	N	18	167	2	7	194
DIASTOLIC PRESSURE	N	11	106	2	4	123
DIATOMIC GASES	N	93	386	4	29	512
DIATOMIC MOLECULES	N	363	838	66	170	1437
DIBASIC COMPOUNDS	N	2	2	0	4	8
DIBORANE	N	41	24	1	162	228
DIBROMIDES	N	7	6	1	4	18
DIBUTYL COMPOUNDS	N	7	6	0	4	17
DICARBOXYLIC ACIDS	N	13	15	0	9	37
DICHLORIDES	N	29	10	1	10	50
DICHOTOMIES	N	17	42	1	3	63
DICHROISM	N	101	125	14	59	299
DICKE RADIOMETERS	N	39	79	0	15	133
DICTIONARIES	N	249	40	2730	226	3245
DIDYMIUM	N	5	1	0	2	8
DIELDRIN	N	1	2	0	2	5
DIELECTRIC PERMEABILITY	N	54	418	0	36	508
DIELECTRIC POLARIZATION	N	78	103	5	42	228
DIELECTRIC PROPERTIES	N	1418	1657	75	1648	4798
DIELECTRICS	N	2131	5291	267	1962	9651
DIELS-ALDER REACTIONS	N	14	1	0	5	20
DIENCEPHALON	N	1	18	0	1	20
DIENES	N	41	11	3	39	94
DIES	N	233	226	24	367	850
DIESEL ENGINES	N	678	277	82	639	1676

880708

PAGE 77

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
DIESEL FUELS	N	310	91	15	251	667
DIETHYL ETHER	N	14	19	0	7	40
DIETHYL HYDROGEN PHOSPHITE (DEHP)	N	1	1	0	0	2
DIETS	N	212	211	78	131	632
DIFFERENCE EQUATIONS	N	663	1678	84	210	2635
DIFFERENCES	N	71	31	6	32	140
DIFFERENTIAL AMPLIFIERS	N	49	181	22	101	353
DIFFERENTIAL ANALYZERS	N	4	5	3	3	15
DIFFERENTIAL CALCULUS	N	193	281	103	61	638
DIFFERENTIAL EQUATIONS	N	6290	17122	1268	2608	27288
DIFFERENTIAL GEOMETRY	N	181	262	161	99	703
DIFFERENTIAL INTERFEROMETRY	N	105	131	0	20	256
DIFFERENTIAL PRESSURE	N	74	54	2	85	215
DIFFERENTIAL PULSE CODE MODULATION	N	14	105	0	2	121
DIFFERENTIATION	N	16	30	8	10	64
DIFFERENTIATION (BIOLOGY)	N	66	68	39	26	199
DIFFERENTIATORS	N	21	48	6	17	92
DIFFRACTION	N	697	315	137	445	1594
DIFFRACTION LIMITED CAMERAS	N	22	43	1	15	81
DIFFRACTION PATHS	N	82	113	2	37	234
DIFFRACTION PATTERNS	N	633	4448	31	230	5342
DIFFRACTION PROPAGATION	N	57	347	5	48	457
DIFFRACTION RADIATION	N	7	128	0	23	158
DIFFRACTOMETERS	N	127	122	6	74	329
DIFFUSE RADIATION	N	278	1579	10	101	1968
DIFFUSERS	N	177	764	3	138	1082
DIFFUSION	N	2269	995	232	1517	5013
DIFFUSION COEFFICIENT	N	1185	2995	12	421	4613
DIFFUSION ELECTRODES	N	46	41	1	31	119
DIFFUSION FLAMES	N	267	1119	10	91	1487
DIFFUSION LENGTH	N	4	42	0	1	47
DIFFUSION PUMPS	N	26	30	4	18	78
DIFFUSION THEORY	N	361	1203	33	135	1732
DIFFUSION WAVES	N	29	67	4	12	112
DIFFUSION WELDING	N	274	493	10	375	1152
DIFFUSIVITY	N	231	271	6	125	633
DIFLUORIDES	N	16	17	0	41	74
DIFLUORO COMPOUNDS	N	24	27	0	125	176
DIFLUOROUREA	N	0	0	0	5	5
DIGESTING	N	36	41	13	33	123
DIGESTIVE SYSTEM	N	51	52	28	22	153
DIGITAL COMMAND SYSTEMS	N	124	118	11	93	346
DIGITAL COMPUTERS	N	3820	2875	1458	3704	11857
DIGITAL DATA	N	1726	2083	91	871	4771
DIGITAL ELECTRONICS	N	54	177	10	11	252
DIGITAL FILTERS	N	880	2347	127	401	3755
DIGITAL INTEGRATORS	N	138	153	28	69	388
DIGITAL NAVIGATION	N	97	451	8	60	616
DIGITAL RADAR SYSTEMS	N	185	767	12	103	1067
DIGITAL SIMULATION	N	923	2476	119	663	4181

880708

PAGE 78

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
DIGITAL SPACECRAFT TELEVISION	N	22	29	1	6	58
DIGITAL SYSTEMS	N	3792	4352	430	3933	12507
DIGITAL TECHNIQUES	N	1827	3883	269	874	6853
DIGITAL TELEVISION	N	43	84	8	12	147
DIGITAL TO ANALOG CONVERTERS	N	258	317	41	263	879
DIGITAL TO VOICE TRANSLATORS	N	23	36	3	17	79
DIGITAL TRANSDUCERS	N	57	178	2	31	268
DIGITALIS	N	5	16	2	0	23
DIGITS	N	21	10	3	5	39
DIHEDRAL ANGLE	N	31	63	1	20	115
DIHYDRAZINE	N	3	0	0	0	3
DIHYDRIDES	N	15	8	1	5	29
DIISOCYANATES	N	15	4	0	22	41
DILATATIONAL WAVES	N	20	60	0	5	85
DILATOMETRY	N	60	201	6	29	296
DILUENTS	N	31	56	1	33	121
DILUTION	N	175	137	4	99	415
DIMENHYDRINATE	N	1	4	0	0	5
DIMENSIONAL ANALYSIS	N	299	475	66	155	995
DIMENSIONAL MEASUREMENT	N	162	331	31	137	661
DIMENSIONAL STABILITY	N	128	191	5	121	445
DIMENSIONLESS NUMBERS	N	70	418	9	36	533
DIMENSIONS	N	575	267	33	614	1489
DIMERCAPIROL	N	1	0	0	0	1
DIMERIZATION	N	35	31	3	13	82
DIMERS	N	201	218	2	91	512
DIMETHYLHYDRAZINES	N	30	26	0	122	178
DIMMING	N	8	4	0	3	15
DIMPLING	N	9	27	0	8	44
DINING PHILOSOPHERS PROBLEM	N	4	3	0	0	7
DINITRATES	N	13	7	0	19	39
DIODES	N	1262	1327	146	2052	4787
DIONE	N	8	42	0	3	53
DIOPHANTINE EQUATION	N	23	26	13	9	71
DIORITE	N	4	6	1	3	14
DIOXIDES	N	134	25	3	115	277
DIPHENYL COMPOUNDS	N	52	26	3	30	111
DIPHENYL HYDANTOIN	N	1	2	2	0	5
DIPHOSPHATES	N	9	25	0	4	38
DIPHThERIA	N	2	0	0	0	2
DIPLEXERS	N	36	76	0	27	139
DIPOLE ANTENNAS	N	458	1333	17	395	2203
DIPOLE MOMENTS	N	412	824	18	175	1429
DIPOLES	N	114	353	4	66	537
DIPPING	N	24	14	0	9	47
DIRAC EQUATION	N	236	481	21	93	831
DIRECT BROADCAST SATELLITES	N	2	90	2	8	102
DIRECT CURRENT	N	1088	1450	98	1013	3649
DIRECT LIFT CONTROLS	N	40	19	0	15	74
DIRECT POWER GENERATORS	N	259	152	39	263	713

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 79

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
DIRECTION	N	20	71	48	12	151
DIRECTION FINDING	N	42	89	2	89	222
DIRECTIONAL ANTENNAS	N	287	1019	7	280	1593
DIRECTIONAL CONTROL	N	164	307	9	141	621
DIRECTIONAL COUPLERS	N	9	80	0	1	90
DIRECTIONAL SOLIDIFICATION (CRYSTALS)	N	201	601	1	182	985
DIRECTIONAL STABILITY	N	143	147	1	139	430
DIRECTIVITY	N	180	772	3	70	1025
DIRECTORIES	N	62	7	960	23	1052
DIRECTORS (ANTENNA ELEMENTS)	N	17	40	1	15	73
DIRICHLET PROBLEM	N	300	1164	37	82	1583
DIRT	N	23	11	0	14	48
DISARMAMENT	N	16	32	47	28	123
DISASTERS	N	121	58	68	101	348
DISCHARGE	N	54	46	1	41	142
DISCHARGE COEFFICIENT	N	103	155	0	40	298
DISCHARGERS	N	21	23	2	30	76
DISCIPLINING	N	3	7	9	2	21
DISCOLORATION	N	23	18	0	22	63
DISCONNECT DEVICES	N	69	15	4	264	352
DISCONTINUITY	N	448	983	11	177	1619
DISCOS (SATELLITE ATTITUDE CONTROL)	N	1	8	0	3	12
DISCOVERER RECOVERY CAPSULES	N	0	1	0	3	4
DISCOVERER SATELLITES	N	3	5	0	8	16
DISCOVERY (ORBITER)	N	3	7	0	33	43
DISCRETE ADDRESS BEACON SYSTEM	N	86	33	0	23	142
DISCRETE FUNCTIONS	N	796	1577	111	238	2722
DISCRIMINANT ANALYSIS (STATISTICS)	N	83	77	3	22	185
DISCRIMINATION	N	187	55	47	185	474
DISCRIMINATORS	N	89	288	3	121	501
DISCUSSION	N	10	2	6	12	30
DISEASES	N	202	120	698	429	1449
DISILICIDES	N	4	92	0	11	107
DISINTEGRATION	N	69	105	2	34	210
DISK GALAXIES	N	56	570	1	12	639
DISKS	N	47	142	4	42	235
DISKS (SHAPES)	N	364	1209	8	230	1811
DISLOCATIONS (MATERIALS)	N	459	703	36	177	1375
DISORDERS	N	38	28	105	24	195
DISORIENTATION	N	86	76	4	35	201
DISPENSERS	N	46	18	1	181	246
DISPERSING	N	431	264	27	325	1047
DISPERSION	N	140	399	17	133	689
DISPERSIONS	N	435	343	56	279	1113
DISPLACEMENT	N	1328	2723	47	563	4661
DISPLACEMENT MEASUREMENT	N	319	2099	15	151	2584
DISPLAY DEVICES	N	4962	5071	356	4949	15338
DISPOSAL	N	34	5	13	124	176
DISRUPTING	N	20	18	0	10	48
DISSECTION	N	19	14	9	12	54

880708

PAGE 80

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
DISSIPATION	N	320	278	5	195	798
DISSOCIATION	N	569	498	30	307	1404
DISSOLVED GASES	N	57	34	1	33	125
DISSOLVING	N	237	150	7	181	575
DISTANCE	N	425	1104	22	670	2221
DISTANCE MEASURING EQUIPMENT	N	321	763	18	411	1513
DISTILLATION	N	332	92	42	291	757
DISTILLATION EQUIPMENT	N	82	44	7	42	175
DISTORTION	N	619	359	15	564	1557
DISTRIBUTED AMPLIFIERS	N	23	85	0	21	129
DISTRIBUTED FEEDBACK LASERS	N	12	155	0	7	174
DISTRIBUTED PARAMETER SYSTEMS	N	388	1218	55	144	1805
DISTRIBUTED PROCESSING	N	477	383	81	264	1205
DISTRIBUTING	N	54	14	16	31	115
DISTRIBUTION	N	113	19	20	201	353
DISTRIBUTION (PROPERTY)	N	529	380	26	280	1215
DISTRIBUTION FUNCTIONS	N	2053	5214	94	828	8189
DISTRIBUTION MOMENTS	N	147	188	11	39	385
DISTRIBUTORS	N	11	13	5	35	64
DISTRICT OF COLUMBIA	N	115	31	37	76	259
DISTURBANCES	N	59	143	5	33	240
DISTURBING FUNCTIONS	N	73	257	2	15	347
DISULFIDES	N	44	73	0	11	128
DITCHES	N	8	3	0	6	17
DITCHING	N	1	1	0	4	6
DITCHING (LANDING)	N	27	34	2	38	101
DITHERS	N	6	55	0	6	67
DIURESIS	N	32	85	0	17	134
DIURETICS	N	8	26	1	7	42
DIURNAL VARIATIONS	N	2352	7275	14	1395	11036
DIVERGENCE	N	283	550	4	95	932
DIVERGENT NOZZLES	N	26	72	0	30	128
DIVERTERS	N	79	136	0	32	247
DIVIDERS	N	15	62	1	18	96
DIVIDES (LANDFORMS)	N	4	2	0	0	6
DIVIDING (MATHEMATICS)	N	56	32	5	15	108
DIVING (UNDERWATER)	N	302	98	49	288	737
DIVISION	N	8	7	1	5	21
DMSP SATELLITES	N	21	71	0	16	108
DO-27 AIRCRAFT	N	10	1	0	2	13
DO-28 AIRCRAFT	N	25	12	0	1	38
DO-31 AIRCRAFT	N	31	16	0	2	49
DOCUMENT STORAGE	N	223	37	50	307	617
DOCUMENTATION	N	1063	286	394	1140	2883
DOCUMENTS	N	532	76	470	859	1937
DODGE SATELLITE	N	9	11	0	8	28
DOGHOUSES (ELECTRONICS)	N	0	1	0	1	2
DOGS	N	380	1079	4	229	1692
DOLLIES	N	4	0	0	19	23
DOLOMITE (MINERAL)	N	41	30	4	35	110

880708

PAGE 81

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
DOLPHINS	N	40	9	6	23	78
DOMAIN WALL	N	63	109	4	85	261
DOMAINS	N	220	333	27	105	685
DOMES	N	3	15	1	6	25
DOMES (GEOLOGY)	N	30	19	4	22	75
DOMES (STRUCTURAL FORMS)	N	61	110	6	150	327
DOMESTIC ENERGY	N	270	1187	31	232	1720
DOMESTIC SATELLITE COMMUNICATIONS SYSTEMS	N	55	826	2	19	902
DOMINANCE	N	10	17	6	4	37
DOMINICA	N	2	0	3	1	6
DOMINICAN REPUBLIC	N	8	8	1	6	23
DOMINO PROPELLANTS	N	0	0	0	22	22
DONNELL EQUATIONS	N	20	171	0	14	205
DONOR MATERIALS	N	118	404	6	25	553
DOORS	N	68	55	6	148	277
DOPA	N	3	18	1	0	22
DOPED CRYSTALS	N	589	1855	15	280	2739
DOPE	N	88	69	0	47	204
DOPPLER EFFECT	N	1893	4437	40	1237	7607
DOPPLER NAVIGATION	N	179	334	17	256	786
DOPPLER RADAR	N	997	1714	29	1169	3909
DOPPLER-FIZEAU EFFECT	N	16	14	0	7	37
DORNIER AIRCRAFT	N	8	62	0	7	77
DORNIER PARAGLIDER ROCKET VEHICLE	N	3	0	0	0	3
DORSAL SECTIONS	N	6	15	1	1	23
DOSAGE	N	226	132	17	359	734
DOSIMETERS	N	883	222	68	430	1603
DOUBLE BASE PROPELLANTS	N	72	129	1	213	415
DOUBLE BASE ROCKET PROPELLANTS	N	71	122	1	201	395
DOUBLE CUSPS	N	11	75	2	2	90
DOUBLE PRECISION ARITHMETIC	N	19	36	4	27	86
DOUBLE SIDEBAND TRANSMISSION	N	19	42	0	8	69
DOUBLE STARS	N	1	65	5	4	75
DOUGLAS AIRCRAFT	N	7	22	6	12	47
DOWN-CONVERTERS	N	31	151	0	20	202
DOWNLINKING	N	166	362	7	88	623
DOWNRANGE	N	2	5	0	8	15
DOWNRANGE ANTIMISSILE MEASUREMENT PROGRAM	N	0	0	0	8	8
DOWNRANGE MEASUREMENT	N	0	1	0	11	12
DOWNTIME	N	40	42	1	55	138
DOWNWASH	N	188	212	1	98	499
DRACONID METEORIDS	N	2	30	0	1	33
DRAFT	N	1	4	1	0	6
DRAFT (GAS FLOW)	N	23	18	3	8	52
DRAFTING (DRAWING)	N	43	40	74	48	205
DRAFTING MACHINES	N	35	17	7	16	75
DRAG	N	684	657	28	642	2011
DRAG CHUTES	N	78	70	0	128	276
DRAG COEFFICIENTS	N	8	90	1	6	105
DRAG DEVICES	N	26	24	1	25	76

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
DRAG FORCE ANEMOMETERS	N	7	2	0	3	12
DRAG MEASUREMENT	N	226	324	1	130	681
DRAG REDUCTION	N	637	879	29	562	2107
DRAINAGE	N	581	115	55	598	1349
DRAINAGE PATTERNS	N	270	107	6	139	522
DRAWING	N	10	31	11	22	74
DRAWINGS	N	104	30	70	124	328
DREAMS	N	4	15	14	4	37
DREDGED MATERIALS	N	40	3	9	85	137
DREDGING	N	1	3	0	7	11
DRIFT	N	58	166	2	49	275
DRIFT (INSTRUMENTATION)	N	255	501	3	141	900
DRIFT RATE	N	429	1665	4	163	2261
DRILL BITS	N	33	11	0	59	103
DRILLING	N	476	263	80	577	1396
DRILLS	N	70	25	8	118	221
DRINKING	N	22	41	9	22	94
DRIVES	N	27	33	4	37	101
DRONE AIRCRAFT	N	44	88	14	226	372
DRONE VEHICLES	N	11	20	3	97	131
DROOPED AIRFOILS	N	5	7	0	1	13
DROP	N	7	4	0	24	35
DROP CALORIMETERS	N	9	3	0	4	16
DROP SIZE	N	571	1599	8	280	2458
DROP TESTS	N	251	275	1	366	893
DROP TOWERS	N	38	33	0	44	115
DROP TRANSFER	N	4	135	1	3	143
DROPOUTS	N	4	9	1	8	22
DROPS (LIQUIDS)	N	950	2040	20	620	3630
DROPSONDES	N	55	41	0	20	116
DROSOPHILA	N	26	71	5	42	144
DROUGHT	N	179	80	10	79	348
DRUGS	N	304	367	442	548	1661
DRUMS	N	4	12	0	8	24
DRUMS (CONTAINERS)	N	52	10	1	33	96
DRY CELLS	N	46	32	5	75	158
DRY FRICTION	N	72	341	6	33	452
DRY HEAT	N	90	65	0	50	205
DRYDOCKS	N	4	0	6	10	20
DRYING	N	181	77	21	198	477
DRYING APPARATUS	N	64	29	8	81	182
DTL INTEGRATED CIRCUITS	N	4	13	1	6	24
DUAL AIR DENSITY EXPLORER	N	2	0	0	2	4
DUAL SPIN SPACECRAFT	N	35	209	0	9	253
DUAL THRUST NOZZLES	N	14	21	0	52	87
DUAL WING CONFIGURATIONS	N	1	8	0	1	10
DUALITY PRINCIPLE	N	13	36	0	6	55
DUALITY THEOREM	N	49	25	1	7	82
DUCT GEOMETRY	N	67	152	0	32	251
DUCTED BODIES	N	52	48	0	25	125

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
DUCTED FAN ENGINES	N	27	41	3	24	95
DUCTED FANS	N	100	84	6	50	240
DUCTED FLOW	N	415	1991	9	194	2609
DUCTED ROCKET ENGINES	N	25	20	0	170	215
DUCTILITY	N	1168	2340	35	561	4104
DUCTS	N	380	168	18	419	985
DUFFING DIFFERENTIAL EQUATION	N	25	214	1	4	244
DUMMIES	N	98	51	1	71	221
DUMP COMBUSTORS	N	63	76	0	33	172
DUMPING	N	47	29	2	47	125
DUNALIELLA	N	2	1	0	1	4
DUNES	N	84	51	8	46	189
DUNITE	N	10	33	0	3	46
DUOCHROMATORS	N	11	3	0	1	15
DUOPLASMATRONS	N	45	50	0	9	104
DUPLEX OPERATION	N	28	26	0	7	61
DUPLEXERS	N	23	44	3	73	143
DURABILITY	N	421	317	18	388	1144
DURENE	N	8	0	0	4	12
DUST	N	727	798	62	722	2309
DUST COLLECTORS	N	132	155	16	77	380
DUST STORMS	N	59	286	4	59	408
DWARF GALAXIES	N	6	283	0	0	289
DWARF NOVAE	N	38	341	0	5	384
DWARF STARS	N	167	1302	16	104	1589
DWELL	N	22	20	0	10	52
DYADICS	N	44	104	1	9	158
DYE LASERS	N	618	1986	17	354	2975
DYES	N	373	581	45	331	1330
DYNAMIC CHARACTERISTICS	N	2219	3555	320	1771	7865
DYNAMIC CONTROL	N	378	2109	77	272	2836
DYNAMIC LOADS	N	1027	2187	44	681	3939
DYNAMIC MODELS	N	1871	4827	67	956	7721
DYNAMIC MODULUS OF ELASTICITY	N	74	173	0	26	273
DYNAMIC PRESSURE	N	328	535	5	271	1139
DYNAMIC PROGRAMMING	N	667	846	127	332	1972
DYNAMIC RESPONSE	N	3487	3966	95	1838	9386
DYNAMIC STABILITY	N	810	3293	67	545	4715
DYNAMIC STRUCTURAL ANALYSIS	N	2506	5632	257	1136	9531
DYNAMIC TESTS	N	469	687	37	408	1601
DYNAMICAL SYSTEMS	N	226	901	144	73	1344
DYNAMICS	N	68	128	149	113	458
DYNAMICS EXPLORER SATELLITES	N	29	66	1	48	144
DYNAMICS EXPLORER 1 SATELLITE	N	16	90	0	9	115
DYNAMICS EXPLORER 2 SATELLITE	N	10	57	0	1	68
DYNAMITE	N	0	3	1	2	6
DYNAMO THEORY	N	76	1321	15	19	1431
DYNAMOMETERS	N	176	128	3	105	412
DYNODES	N	25	49	0	28	102
DYSON THEORY	N	15	47	1	5	68

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
DYSYPNEA	N	2	9	0	5	16
DYSPROSIUM	N	66	71	1	30	168
DYSPROSIUM COMPOUNDS	N	11	26	0	9	46
DYSPROSIUM ISOTOPEs	N	19	7	0	7	33
E GLASS	N	15	69	0	1	85
E REGION	N	503	1782	5	274	2564
E-1 LAYER	N	2	2	0	2	6
E-2 AIRCRAFT	N	13	12	0	90	115
E-2 LAYER	N	3	10	0	0	13
E-3A AIRCRAFT	N	7	12	0	43	62
E-4A AIRCRAFT	N	6	4	0	69	79
EAI 680 COMPUTER	N	3	0	0	0	3
EAI 8400 COMPUTER	N	1	2	0	2	5
EAI 8900 COMPUTER	N	0	0	0	2	2
EAR	N	119	141	41	95	396
EAR PRESSURE TEST	N	8	19	0	3	30
EAR PROTECTORS	N	95	40	3	122	260
EARDRUMS	N	15	33	0	3	51
EARLY BIRD SATELLITES	N	10	27	1	5	43
EARLY STARS	N	83	1950	12	35	2080
EARLY WARNING SYSTEMS	N	72	75	2	807	956
EARPHONES	N	46	25	4	63	138
EARTH (PLANET)	N	787	651	461	803	2702
EARTH & OCEAN PHYSICS APPLICATIONS PROGRAM	N	5	3	0	0	8
EARTH ALBEDO	N	265	708	2	92	1067
EARTH ATMOSPHERE	N	1463	2061	300	1314	5138
EARTH AXIS	N	53	227	5	20	305
EARTH CORE	N	138	685	29	80	932
EARTH CRUST	N	1191	912	114	675	2892
EARTH ENVIRONMENT	N	100	302	54	117	573
EARTH GRAVITATION	N	1	4	0	1	6
EARTH HYDROSPHERE	N	126	184	39	58	407
EARTH IONOSPHERE	N	1576	1471	171	1010	4228
EARTH LIMB	N	39	74	0	44	157
EARTH MAGNETOSPHERE	N	2018	5677	117	851	8663
EARTH MANTLE	N	486	1094	47	294	1921
EARTH MOTION	N	49	171	9	40	269
EARTH MOVEMENTS	N	585	262	60	440	1347
EARTH OBSERVATIONS (FROM SPACE)	N	507	1230	54	390	2181
EARTH OBSERVING SYSTEM (EOS)	N	38	50	0	44	132
EARTH ORBITAL ENVIRONMENTS	N	94	366	0	30	490
EARTH ORBITAL RENDEZVOUS	N	32	40	1	45	118
EARTH ORBITS	N	733	993	26	749	2501
EARTH ORIENTATION	N	18	32	0	2	52
EARTH PLANETARY STRUCTURE	N	451	559	93	222	1325
EARTH RADIATION BUDGET	N	93	211	0	27	331
EARTH RADIATION BUDGET EXPERIMENT	N	94	136	1	76	307
EARTH RESOURCES	N	2646	1362	625	1847	6480
EARTH RESOURCES INFORMATION SYSTEM	N	48	37	10	30	125
EARTH RESOURCES PROGRAM	N	6384	546	35	448	7413

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 85

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
EARTH RESOURCES SHUTTLE IMAGING RADAR	N	4	13	0	3	20
EARTH RESOURCES SURVEY AIRCRAFT	N	99	50	6	39	194
EARTH RESOURCES SURVEY PROGRAM	N	59	50	6	73	188
EARTH ROTATION	N	295	1339	43	194	1871
EARTH SURFACE	N	956	2512	58	564	4090
EARTH TERMINAL MEASUREMENT SYSTEM	N	3	7	0	0	10
EARTH TERMINALS	N	71	303	5	120	499
EARTH TIDES	N	124	257	13	56	450
EARTH VIEWING APPLICATIONS LABORATORY	N	4	2	0	25	31
EARTH-MARS TRAJECTORIES	N	50	108	0	29	187
EARTH-MERCURY TRAJECTORIES	N	1	7	0	1	9
EARTH-MOON SYSTEM	N	108	778	13	55	954
EARTH-MOON TRAJECTORIES	N	36	125	7	73	241
EARTH-VENUS TRAJECTORIES	N	18	34	0	9	61
EARTHNET	N	1	11	1	0	13
EARTHQUAKE DAMAGE	N	121	8	17	86	232
EARTHQUAKE RESISTANCE	N	64	4	5	39	112
EARTHQUAKE RESISTANT STRUCTURES	N	212	7	26	145	390
EARTHQUAKES	N	1525	437	217	1528	3707
EASEP	N	1	1	0	0	2
EAST GERMANY	N	59	73	8	83	223
EASTERN HEMISPHERE	N	1	1	0	1	3
EATING	N	19	29	7	20	75
EBERT SPECTROMETERS	N	22	45	0	7	74
EC-121 AIRCRAFT	N	0	0	0	1	1
ECCENTRIC ORBITS	N	71	807	0	19	897
ECCENTRICITY	N	205	908	1	69	1183
ECCENTRICS	N	23	20	4	21	68
ECHLETTE GRATINGS	N	40	86	0	14	140
ECHO PROJECT	N	2	4	0	4	10
ECHO SATELLITES	N	10	27	1	15	53
ECHO SOUNDING	N	84	214	3	62	363
ECHO SUPPRESSORS	N	27	111	0	10	148
ECHO 1 SATELLITE	N	23	27	0	7	57
ECHO 2 SATELLITE	N	31	31	1	8	71
ECHOCARDIOGRAPHY	N	48	226	8	21	303
ECHOENCEPHALOGRAPHY	N	7	3	0	2	12
ECHOES	N	227	489	5	174	895
ECLIPSE PROJECT	N	1	1	0	1	3
ECLIPSES	N	96	204	20	70	390
ECLIPSING BINARY STARS	N	158	2233	16	168	2575
ECLIPTIC	N	88	236	3	34	361
ECLOGITE	N	1	22	0	5	28
ECOLOGY	N	1258	519	912	1063	3752
ECONOMETRICS	N	140	38	38	93	309
ECONOMIC ANALYSIS	N	2991	2154	396	2155	7696
ECONOMIC DEVELOPMENT	N	407	136	268	400	1211
ECONOMIC FACTORS	N	2391	2778	840	1583	7592
ECONOMIC IMPACT	N	519	168	55	402	1144
ECONOMICS	N	1577	606	1064	1378	4625

880708

PAGE 86

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ECONOMY	N	211	107	153	149	620
ECOSYSTEMS	N	663	205	159	513	1540
ECUADOR	N	11	3	3	15	32
EDDINGTON APPROXIMATION	N	38	208	0	11	257
EDDY CURRENTS	N	516	829	21	318	1684
EDDY VISCOSITY	N	270	922	3	80	1275
EDEMA	N	43	89	6	25	163
EDGE DISLOCATIONS	N	166	807	6	52	1031
EDGE LOADING	N	132	957	1	23	1113
EDGES	N	417	590	4	211	1222
EDITING	N	181	38	54	137	410
EDITING ROUTINES (COMPUTERS)	N	253	34	9	102	398
EDUCATION	N	2136	684	1698	2433	6951
EDUCATIONAL TELEVISION	N	52	184	22	53	311
EFFECTIVE PERCEIVED NOISE LEVELS	N	189	92	9	61	351
EFFECTIVENESS	N	186	86	101	325	698
EFFECTS	N	44	6	11	138	199
EFFERENT NERVOUS SYSTEMS	N	186	412	19	118	735
EFFERVESCENCE	N	0	4	0	3	7
EFFICIENCY	N	1736	488	109	1399	3732
EFFLUENTS	N	465	187	58	353	1063
EFFLUX	N	13	24	0	9	46
EFFORT	N	16	5	0	8	29
EFFUSIVES	N	26	17	1	14	58
EGGS	N	93	54	8	50	205
EGO	N	0	3	0	10	13
EGRESS	N	17	30	1	44	92
EGYPT	N	76	115	11	36	238
EIGENVALUES	N	2362	6997	158	717	10234
EIGENVECTORS	N	1090	2491	56	331	3968
EIKONAL EQUATION	N	57	130	1	18	206
EINSTEIN EQUATIONS	N	159	1841	31	74	2105
EINSTEINIUM	N	3	1	0	2	6
EINSTEINIUM COMPOUNDS	N	0	1	0	0	1
EISCAT RADAR SYSTEM (EUROPE)	N	52	123	0	4	179
EJECTA	N	88	265	0	43	396
EJECTION	N	130	155	2	286	573
EJECTION INJURIES	N	88	142	4	20	254
EJECTION SEATS	N	238	323	5	461	1027
EJECTION TRAINING	N	8	15	1	15	39
EJECTORS	N	294	344	6	399	1043
EKMAN LAYER	N	50	131	0	8	189
EL NINO	N	100	162	2	4	268
EL SALVADOR	N	11	1	2	1	15
ELASTIC ANISOTROPY	N	65	591	5	30	691
ELASTIC BARS	N	45	776	3	11	835
ELASTIC BENDING	N	142	1021	7	44	1214
ELASTIC BODIES	N	378	2852	45	130	3405
ELASTIC BUCKLING	N	222	945	14	66	1247
ELASTIC CYLINDERS	N	90	598	5	62	755

880708

PAGE 87

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ELASTIC DAMPING	N	134	509	6	41	690
ELASTIC DEFORMATION	N	1033	5183	67	402	6685
ELASTIC MEDIA	N	223	1690	15	88	2016
ELASTIC PLATES	N	257	2543	44	87	2931
ELASTIC PROPERTIES	N	3308	5154	522	1633	10617
ELASTIC SCATTERING	N	1538	1058	52	521	3169
ELASTIC SHEETS	N	31	102	1	16	150
ELASTIC SHELLS	N	282	1930	50	111	2373
ELASTIC SYSTEMS	N	34	412	10	8	464
ELASTIC WAVES	N	704	1857	66	350	2977
ELASTIN	N	0	6	2	0	8
ELASTODYNAMICS	N	217	1553	34	61	1865
ELASTOHYDRODYNAMICS	N	234	479	17	93	823
ELASTOMERS	N	796	540	114	1011	2461
ELASTOMETERS	N	13	16	2	22	53
ELASTOPLASTICITY	N	530	4030	37	184	4781
ELASTOSTATICS	N	99	573	19	25	716
ELBER EQUATION	N	3	4	0	0	7
ELBOW (ANATOMY)	N	10	16	1	7	34
ELDO LAUNCH VEHICLE	N	179	107	2	282	570
ELECTRA AIRCRAFT	N	5	9	1	4	19
ELECTRETS	N	54	43	12	35	144
ELECTRIC ARCS	N	575	625	27	380	1607
ELECTRIC AUTOMOBILES	N	157	116	18	123	414
ELECTRIC BATTERIES	N	1290	588	150	1247	3275
ELECTRIC BRIDGES	N	229	488	20	177	914
ELECTRIC CELLS	N	45	25	2	39	111
ELECTRIC CHARGE	N	486	618	21	291	1416
ELECTRIC CHOPPERS	N	91	118	4	53	266
ELECTRIC COILS	N	173	110	14	239	536
ELECTRIC CONDUCTORS	N	511	1170	65	358	2104
ELECTRIC CONNECTORS	N	429	215	41	1253	1938
ELECTRIC CONTACTS	N	540	821	53	595	2009
ELECTRIC CONTROL	N	104	432	36	107	679
ELECTRIC CORONA	N	205	239	20	137	601
ELECTRIC CURRENT	N	1946	3241	142	1472	6801
ELECTRIC DIPOLES	N	248	842	7	125	1222
ELECTRIC DISCHARGES	N	1430	2355	86	1026	4897
ELECTRIC ENERGY STORAGE	N	269	471	16	191	947
ELECTRIC EQUIPMENT	N	508	235	170	1026	1939
ELECTRIC EQUIPMENT TESTS	N	221	149	27	967	1364
ELECTRIC FIELD STRENGTH	N	278	1500	7	96	1881
ELECTRIC FIELDS	N	4422	9869	160	2011	16462
ELECTRIC FILTERS	N	329	474	113	393	1309
ELECTRIC FURNACES	N	18	6	2	12	38
ELECTRIC FUSES	N	52	17	6	125	200
ELECTRIC GENERATORS	N	1423	1099	188	1626	4336
ELECTRIC HYBRID VEHICLES	N	173	16	7	88	284
ELECTRIC IGNITION	N	60	90	2	69	221
ELECTRIC MOMENTS	N	64	60	5	12	141

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ELECTRIC MOTOR VEHICLES	N	500	418	34	230	1182
ELECTRIC MOTORS	N	571	525	126	592	1814
ELECTRIC NETWORKS	N	364	445	314	339	1462
ELECTRIC OUTLETS	N	8	4	0	26	38
ELECTRIC POTENTIAL	N	2517	3480	81	2302	8380
ELECTRIC POWER	N	347	836	147	405	1735
ELECTRIC POWER PLANTS	N	2037	2171	263	1583	6054
ELECTRIC POWER SUPPLIES	N	984	1172	194	923	3273
ELECTRIC POWER TRANSMISSION	N	544	301	157	482	1484
ELECTRIC PROPULSION	N	505	697	44	485	1731
ELECTRIC PULSES	N	373	1008	22	302	1705
ELECTRIC REACTORS	N	7	17	4	26	54
ELECTRIC RELAYS	N	134	205	61	641	1041
ELECTRIC ROCKET ENGINES	N	51	112	14	61	238
ELECTRIC SPARKS	N	159	406	12	88	665
ELECTRIC STIMULI	N	87	608	6	48	749
ELECTRIC SWITCHES	N	278	269	26	783	1356
ELECTRIC TERMINALS	N	115	137	13	311	576
ELECTRIC WELDING	N	78	85	20	77	260
ELECTRIC WIRE	N	490	477	62	672	1701
ELECTRICAL CONDUCTIVITY METERS	N	21	36	2	18	77
ELECTRICAL ENGINEERING	N	605	258	1451	789	3103
ELECTRICAL FAULTS	N	797	1070	50	728	2645
ELECTRICAL GROUNDING	N	154	32	23	88	297
ELECTRICAL IMPEDANCE	N	862	3002	19	579	4462
ELECTRICAL INSULATION	N	826	528	112	1186	2652
ELECTRICAL MEASUREMENT	N	1128	2099	112	812	4151
ELECTRICAL PROPERTIES	N	3373	3174	432	4812	11791
ELECTRICAL RESISTANCE	N	930	2064	47	1307	4348
ELECTRICAL RESISTIVITY	N	3467	5935	117	1883	11402
ELECTRICITY	N	424	36	365	328	1153
ELECTRIFICATION	N	43	108	24	24	199
ELECTRO-OPTICAL EFFECT	N	77	496	4	33	610
ELECTRO-OPTICAL PHOTOGRAPHY	N	79	209	11	56	355
ELECTRO-OPTICS	N	1623	3089	324	2393	7429
ELECTROACOUSTIC TRANSDUCERS	N	185	464	22	235	906
ELECTROACOUSTIC WAVES	N	97	213	37	34	381
ELECTROACOUSTICS	N	8	44	82	4	138
ELECTROANESTHESIA	N	10	2	2	0	14
ELECTROCARDIOGRAPHY	N	356	1384	86	215	2041
ELECTROCATALYSTS	N	204	155	13	137	509
ELECTROCHEMICAL CELLS	N	670	752	29	423	1874
ELECTROCHEMICAL CORROSION	N	322	592	22	177	1113
ELECTROCHEMICAL MACHINING	N	77	208	10	63	358
ELECTROCHEMICAL OXIDATION	N	223	170	5	106	504
ELECTROCHEMISTRY	N	2230	764	470	1269	4733
ELECTROCHROMISM	N	10	10	0	5	25
ELECTROCUTANEOUS COMMUNICATION	N	4	4	0	1	9
ELECTRODE FILM BARRIERS	N	45	43	0	25	113
ELECTRODE MATERIALS	N	43	202	1	14	260

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ELECTRODELESS DISCHARGES	N	54	95	0	34	183
ELECTRODEPOSITION	N	551	408	52	304	1315
ELECTRODES	N	3224	2380	169	2257	8030
ELECTRODIALYSIS	N	46	12	7	40	105
ELECTRODISSOLUTION	N	12	9	0	4	25
ELECTRODYNAMICS	N	481	1766	145	329	2721
ELECTROENCEPHALOGRAPHY	N	420	1018	55	278	1771
ELECTROEPITAXY	N	8	22	1	9	40
ELECTROFORMING	N	88	64	9	137	298
ELECTROHYDRAULIC FORMING	N	9	19	1	17	46
ELECTROHYDRODYNAMICS	N	158	400	14	84	656
ELECTROJETS	N	66	139	0	26	231
ELECTROKINETICS	N	93	73	8	54	228
ELECTROLESS DEPOSITION	N	22	35	2	16	75
ELECTROLUMINESCENCE	N	287	410	25	282	1004
ELECTROLYSIS	N	706	790	42	412	1950
ELECTROLYTE METABOLISM	N	79	292	10	32	413
ELECTROLYTES	N	1672	962	166	1339	4139
ELECTROLYTIC CELLS	N	586	537	16	446	1585
ELECTROLYTIC POLARIZATION	N	50	71	1	25	147
ELECTROMAGNETIC ABSORPTION	N	977	3480	42	452	4951
ELECTROMAGNETIC ACCELERATION	N	29	124	0	20	173
ELECTROMAGNETIC COMPATIBILITY	N	616	715	95	1576	3002
ELECTROMAGNETIC ENVIRONMENT EXPERIMENT	N	1	3	0	3	7
ELECTROMAGNETIC FIELDS	N	1852	4533	217	1074	7676
ELECTROMAGNETIC HAMMERS	N	5	4	0	5	14
ELECTROMAGNETIC INTERACTIONS	N	600	1371	55	237	2263
ELECTROMAGNETIC INTERFERENCE	N	906	1568	71	926	3471
ELECTROMAGNETIC MEASUREMENT	N	328	1064	42	190	1624
ELECTROMAGNETIC NOISE	N	762	1562	84	602	3010
ELECTROMAGNETIC NOISE MEASUREMENT	N	27	353	3	15	398
ELECTROMAGNETIC PROPERTIES	N	406	204	31	539	1180
ELECTROMAGNETIC PROPULSION	N	62	143	2	50	257
ELECTROMAGNETIC PULSES	N	837	1276	21	1965	4099
ELECTROMAGNETIC PUMPS	N	56	81	4	42	183
ELECTROMAGNETIC RADIATION	N	2533	3320	310	2289	8452
ELECTROMAGNETIC SCATTERING	N	923	2846	33	405	4207
ELECTROMAGNETIC SHIELDING	N	297	362	24	386	1069
ELECTROMAGNETIC SPECTRA	N	184	256	34	162	636
ELECTROMAGNETIC SURFACE WAVES	N	87	440	8	30	565
ELECTROMAGNETIC WAVE FILTERS	N	143	227	13	139	522
ELECTROMAGNETIC WAVE TRANSMISSION	N	980	2564	78	562	4184
ELECTROMAGNETISM	N	411	217	330	380	1338
ELECTROMAGNETS	N	225	246	20	244	735
ELECTROMECHANICAL DEVICES	N	356	569	96	349	1370
ELECTROMECHANICS	N	110	122	52	86	370
ELECTROMETERS	N	69	61	5	66	201
ELECTROMIGRATION	N	53	96	8	19	176
ELECTROMOTIVE FORCES	N	187	551	10	99	847
ELECTROMYOGRAPHY	N	100	330	19	54	503

880708

PAGE 90

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ELECTRON ACCELERATION	N	87	368	1	39	495
ELECTRON ACCELERATORS	N	515	443	8	343	1309
ELECTRON AFFINITY	N	40	78	1	0	119
ELECTRON ATTACHMENT	N	77	230	1	37	345
ELECTRON AVALANCHE	N	79	428	2	37	546
ELECTRON BEAM WELDING	N	273	475	28	349	1125
ELECTRON BEAMS	N	3186	6386	152	2424	12148
ELECTRON BOMBARDMENT	N	443	544	14	215	1216
ELECTRON BUNCHING	N	168	419	0	47	634
ELECTRON CAPTURE	N	307	688	7	121	1123
ELECTRON CLOUDS	N	41	120	1	14	176
ELECTRON COUNTERS	N	86	146	7	50	289
ELECTRON CYCLOTRON HEATING	N	184	247	0	36	467
ELECTRON DECAY RATE	N	95	113	1	25	234
ELECTRON DENSITY (CONCENTRATION)	N	2450	6022	24	1014	9510
ELECTRON DENSITY PROFILES	N	570	2250	7	253	3080
ELECTRON DIFFRACTION	N	504	972	76	235	1787
ELECTRON DIFFUSION	N	168	935	10	40	1153
ELECTRON DISTRIBUTION	N	501	2286	18	206	3011
ELECTRON EMISSION	N	661	1005	36	339	2041
ELECTRON ENERGY	N	2359	10535	33	794	13721
ELECTRON FLUX DENSITY	N	296	1452	1	93	1842
ELECTRON GAS	N	181	746	13	49	989
ELECTRON GUNS	N	484	539	16	644	1683
ELECTRON IMPACT	N	316	1397	10	154	1877
ELECTRON IRRADIATION	N	620	729	5	263	1617
ELECTRON MASS	N	35	112	0	14	161
ELECTRON MICROSCOPES	N	1416	2089	262	876	4643
ELECTRON MICROSCOPY	N	1716	3777	151	834	6478
ELECTRON MOBILITY	N	391	1097	17	164	1669
ELECTRON OPTICS	N	147	509	74	212	942
ELECTRON ORBITALS	N	170	515	9	100	794
ELECTRON OSCILLATIONS	N	124	632	3	55	814
ELECTRON PARAMAGNETIC RESONANCE	N	823	471	113	381	1788
ELECTRON PHONON INTERACTIONS	N	110	485	12	37	644
ELECTRON PHOTOGRAPHY	N	9	36	2	11	58
ELECTRON PHOTON CASCADES	N	121	460	3	27	611
ELECTRON PLASMA	N	393	2536	2	137	3068
ELECTRON PRECIPITATION	N	317	1746	5	67	2135
ELECTRON PRESSURE	N	20	70	0	7	97
ELECTRON PROBES	N	151	429	39	104	723
ELECTRON PUMPING	N	70	763	2	36	871
ELECTRON RADIATION	N	140	383	10	88	621
ELECTRON RECOMBINATION	N	92	721	2	35	850
ELECTRON RUNAWAY (PLASMA PHYSICS)	N	14	88	1	0	103
ELECTRON SCATTERING	N	1344	3710	95	567	5716
ELECTRON SOURCES	N	112	150	6	107	375
ELECTRON SPECTROSCOPY	N	402	427	41	203	1073
ELECTRON SPIN	N	214	280	42	116	652
ELECTRON STATES	N	686	1361	31	221	2299

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 91

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ELECTRON TRAJECTORIES	N	125	504	2	45	676
ELECTRON TRANSFER	N	578	661	46	232	1517
ELECTRON TRANSITIONS	N	1405	3687	42	470	5604
ELECTRON TUBES	N	309	175	59	545	1088
ELECTRON TUNNELING	N	506	1008	28	151	1693
ELECTRON-HOLE DROPS	N	9	35	1	4	49
ELECTRON-ION RECOMBINATION	N	92	604	1	37	734
ELECTRONARCOSIS	N	3	1	0	1	5
ELECTRONIC AIRCRAFT	N	19	79	0	196	294
ELECTRONIC CONTROL	N	377	1980	95	395	2847
ELECTRONIC COUNTERMEASURES	N	259	555	26	3445	4285
ELECTRONIC EQUIPMENT	N	2948	2123	1545	5461	12077
ELECTRONIC EQUIPMENT TESTS	N	853	2099	91	2601	5644
ELECTRONIC FILTERS	N	117	540	15	132	804
ELECTRONIC MAIL	N	23	9	7	9	48
ELECTRONIC MODULES	N	619	914	17	1514	3064
ELECTRONIC PACKAGING	N	549	883	121	701	2254
ELECTRONIC RECORDING SYSTEMS	N	67	139	5	45	256
ELECTRONIC SPECTRA	N	187	362	29	115	693
ELECTRONIC TRANSDUCERS	N	124	308	15	119	566
ELECTRONIC WARFARE	N	70	247	9	535	861
ELECTRONICS	N	264	252	774	472	1762
ELECTRONOGRAPHY	N	25	203	6	10	244
ELECTRONS	N	2074	692	284	1250	4300
ELECTRONYSTAGMOGRAPHY	N	19	50	3	2	74
ELECTROPHORESIS	N	397	402	80	496	1375
ELECTROPHOTOMETERS	N	127	877	11	163	1178
ELECTROPHOTOMETRY	N	76	1733	11	47	1867
ELECTROPHYSICS	N	75	100	73	119	367
ELECTROPHYSIOLOGY	N	270	695	89	218	1272
ELECTROPLATING	N	399	254	73	328	1054
ELECTROPLETHYSMOGRAPHY	N	7	40	0	4	51
ELECTROPOLISHING	N	65	112	9	54	240
ELECTROREFINING	N	28	28	3	17	76
ELECTRORETINOGRAPHY	N	31	155	4	16	206
ELECTROSLAG PROCESS	N	14	7	2	10	33
ELECTROSLAG REFINING	N	75	39	1	86	201
ELECTROSLAG WELDING	N	38	31	2	56	127
ELECTROSTATIC BONDING	N	12	8	0	6	26
ELECTROSTATIC CHARGE	N	448	418	23	268	1157
ELECTROSTATIC DRAG	N	10	14	1	2	27
ELECTROSTATIC ENGINES	N	43	50	0	16	109
ELECTROSTATIC GENERATORS	N	40	27	5	34	106
ELECTROSTATIC GYROSCOPES	N	38	70	0	61	169
ELECTROSTATIC PRECIPITATORS	N	197	118	21	100	436
ELECTROSTATIC PROBES	N	631	1512	7	303	2453
ELECTROSTATIC PROPULSION	N	70	73	5	34	182
ELECTROSTATIC SHIELDING	N	56	64	2	31	153
ELECTROSTATIC WAVES	N	282	2251	9	80	2622
ELECTROSTATICS	N	759	865	116	499	2239

880708

PAGE 92

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ELECTROSTRICTION	N	45	81	2	18	146
ELECTROTHERMAL ENGINES	N	65	128	2	47	242
ELECTROWINNING	N	39	4	5	10	58
ELEKTRON SATELLITES	N	29	34	0	1	64
ELEKTRON 1 SATELLITE	N	2	3	0	0	5
ELEKTRON 2 SATELLITE	N	5	20	0	1	26
ELEKTRON 4 SATELLITE	N	7	17	0	0	24
ELEMENT 104	N	2	0	0	1	3
ELEMENT 105	N	3	0	0	1	4
ELEMENTARY EXCITATIONS	N	183	118	25	46	372
ELEMENTARY PARTICLE INTERACTIONS	N	773	716	43	172	1704
ELEMENTARY PARTICLES	N	826	315	174	365	1680
ELEMENTS	N	17	18	12	37	84
ELEVATION	N	228	138	2	195	563
ELEVATION ANGLE	N	229	403	0	123	755
ELEVATOR ILLUSION	N	0	3	0	0	3
ELEVATORS (CONTROL SURFACES)	N	73	88	2	36	199
ELEVATORS (LIFTS)	N	26	10	10	22	68
ELEVONS	N	104	34	0	143	281
ELIMINATION	N	62	28	7	79	176
ELLIPSES	N	116	214	2	63	395
ELLIPSOIDS	N	257	964	10	212	1443
ELLIPSOMETERS	N	137	152	15	72	376
ELLIPTIC DIFFERENTIAL EQUATIONS	N	361	1486	64	86	1997
ELLIPTIC FUNCTIONS	N	175	591	66	62	894
ELLIPTICAL CYLINDERS	N	70	403	1	29	503
ELLIPTICAL GALAXIES	N	65	1615	2	10	1692
ELLIPTICAL ORBITS	N	212	1008	6	151	1377
ELLIPTICAL PLASMAS	N	6	13	0	1	20
ELLIPTICAL POLARIZATION	N	38	383	0	15	436
ELLIPTICITY	N	135	549	5	38	727
ELONGATION	N	303	458	3	316	1080
ELUTION	N	93	29	5	46	173
EMBEDDED COMPUTER SYSTEMS	N	86	184	0	42	312
EMBEDDING	N	199	89	12	147	447
EMBOLISMS	N	16	27	1	17	61
EMBOSSING	N	0	1	0	2	3
EMBRITTLEMENT	N	589	595	30	326	1540
EMBRYOLOGY	N	61	90	75	52	278
EMBRYOS	N	83	80	7	63	233
EMERGENCIES	N	318	310	129	481	1238
EMERGENCY BREATHING TECHNIQUES	N	11	15	2	9	37
EMERGENCY LIFE SUSTAINING SYSTEMS	N	101	154	16	87	358
EMERGENCY LOCATOR TRANSMITTERS	N	32	35	1	20	88
EMERGING	N	0	2	1	2	5
EMISSION	N	569	65	100	654	1388
EMISSION SPECTRA	N	3008	11340	102	1188	15638
EMISSIONIVITY	N	320	858	6	300	1484
EMITTANCE	N	229	319	2	103	653
EMITTERS	N	226	434	8	294	962

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 93

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
EMOTIONAL FACTORS	N	129	392	34	65	620
EMOTIONS	N	46	50	39	57	192
EMPHYSEMA	N	12	13	6	6	37
EMPLOYEE RELATIONS	N	72	29	448	60	609
EMPLOYMENT	N	157	21	861	245	1284
EMPTYING	N	1	9	1	13	24
EMR 6050 COMPUTER	N	2	0	0	0	2
EMULSIONS	N	231	127	53	158	569
ENAMELS	N	45	54	13	47	159
ENARGITE	N	1	0	0	0	1
ENCAPSULATED MICROCIRCUITS	N	38	20	1	11	70
ENCAPSULATING	N	464	335	22	651	1472
ENCELADUS	N	8	44	0	1	53
ENCEPHALITIS	N	8	7	0	20	35
ENCKE COMET	N	10	38	0	0	48
ENCKE METHOD	N	14	39	2	8	63
ENCLOSURE	N	26	17	1	14	58
ENCLOSURES	N	104	125	9	66	304
ENCOUNTERS	N	7	118	3	4	132
END EFFECTORS	N	12	60	0	16	88
END PLATES	N	33	70	1	21	125
END-TO-END DATA SYSTEMS	N	25	23	0	14	62
ENDANGERED SPECIES	N	15	4	4	14	37
ENDFIRE ARRAYS	N	14	60	2	16	92
ENDOCRINE GLANDS	N	24	24	50	42	140
ENDOCRINE SECRETIONS	N	62	85	17	24	188
ENDOCRINE SYSTEMS	N	69	80	57	32	238
ENDOCRINOLOGY	N	47	218	175	64	504
ENDOLYMPH	N	19	39	0	2	60
ENDOPLASMIC RETICULUM	N	1	1	0	0	2
ENDORADIOSONDES	N	1	0	0	0	1
ENDOSCOPES	N	11	28	2	18	59
ENDOTHELIUM	N	8	44	4	23	79
ENDOTHERMIC FUELS	N	3	2	0	4	9
ENDOTHERMIC REACTIONS	N	67	134	0	40	241
ENDOTOXINS	N	11	17	1	36	65
ENDRIN	N	1	0	0	1	2
ENDURANCE	N	14	96	2	19	131
ENEMY PERSONNEL	N	7	1	0	53	61
ENERGETIC PARTICLES	N	408	1981	18	234	2641
ENERGY	N	178	78	115	174	545
ENERGY ABSORPTION	N	536	1036	7	310	1889
ENERGY ABSORPTION FILMS	N	149	324	13	95	581
ENERGY BANDS	N	321	693	59	104	1177
ENERGY BUDGETS	N	408	1111	17	164	1700
ENERGY CONSERVATION	N	2812	1207	498	2390	6907
ENERGY CONSUMPTION	N	1823	676	232	1376	4107
ENERGY CONVERSION	N	2241	1317	406	1736	5700
ENERGY CONVERSION EFFICIENCY	N	1903	8607	50	972	11532
ENERGY DISSIPATION	N	1512	8510	23	677	10722

880708

PAGE 94

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ENERGY DISTRIBUTION	N	1179	3466	24	427	5096
ENERGY GAPS (SOLID STATE)	N	229	883	5	68	1185
ENERGY LEVELS	N	1820	1338	44	802	4004
ENERGY METHODS	N	100	1464	19	46	1629
ENERGY OF FORMATION	N	64	100	5	37	206
ENERGY POLICY	N	4882	1114	723	2981	9700
ENERGY REQUIREMENTS	N	979	1105	181	711	2976
ENERGY SOURCES	N	1123	1498	486	708	3815
ENERGY SPECTRA	N	1856	7421	41	561	9879
ENERGY STORAGE	N	2256	2024	182	1312	5774
ENERGY TECHNOLOGY	N	4748	13446	699	2898	21791
ENERGY TRANSFER	N	2621	5475	150	1303	9549
ENGINE AIRFRAME INTEGRATION	N	44	129	2	89	264
ENGINE ANALYZERS	N	49	24	1	48	122
ENGINE CONTROL	N	271	871	26	303	1471
ENGINE COOLANTS	N	81	203	8	69	361
ENGINE DESIGN	N	2044	4605	160	2737	9546
ENGINE FAILURE	N	302	476	7	324	1109
ENGINE INLETS	N	468	778	2	829	2077
ENGINE MONITORING INSTRUMENTS	N	131	406	5	61	603
ENGINE NOISE	N	686	953	19	348	2006
ENGINE PARTS	N	820	1269	45	1310	3444
ENGINE PRIMERS	N	3	3	0	6	12
ENGINE STARTERS	N	79	166	3	182	430
ENGINE TESTING LABORATORIES	N	80	101	3	88	272
ENGINE TESTS	N	1226	2640	41	2423	6330
ENGINEERING	N	194	126	1249	389	1958
ENGINEERING DRAWINGS	N	623	104	212	1224	2163
ENGINEERING MANAGEMENT	N	266	218	253	232	969
ENGINEERING TEST REACTORS	N	24	27	2	15	68
ENGINES	N	187	48	66	785	1086
ENGLAND	N	84	128	30	51	293
ENGLISH CHANNEL	N	11	27	3	2	43
ENGLISH LANGUAGE	N	145	29	656	113	943
ENGRAVING	N	27	13	2	29	71
ENRICHMENT	N	90	40	7	47	184
ENRICO FERMI ATOMIC POWER PLANT	N	9	0	2	10	21
ENSTATITE	N	17	155	0	10	182
ENTERPRISE (ORBITER)	N	7	7	1	17	32
ENTHALPY	N	913	1479	51	519	2962
ENTIRE FUNCTIONS	N	175	276	34	70	555
ENTOMOLOGY	N	27	9	33	25	94
ENTRAINMENT	N	380	529	5	133	1047
ENTRANCES	N	13	13	4	9	39
ENTRAPMENT	N	12	3	0	11	26
ENTROPY	N	878	2385	117	445	3825
ENTROPY (STATISTICS)	N	75	34	6	11	126
ENTRY	N	2	6	0	12	20
ENTRY GUIDANCE (STS)	N	6	6	0	6	18
ENUMERATION	N	32	18	7	11	68

880708

PAGE 95

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ENVELOPES	N	15	85	0	11	111
ENVIRONMENT EFFECTS	N	3056	2200	629	2169	8054
ENVIRONMENT MANAGEMENT	N	378	136	286	384	1184
ENVIRONMENT MODELS	N	386	272	34	435	1127
ENVIRONMENT POLLUTION	N	822	605	320	630	2377
ENVIRONMENT PROTECTION	N	1258	833	390	1094	3575
ENVIRONMENT SIMULATION	N	571	1208	21	405	2205
ENVIRONMENT SIMULATORS	N	96	119	1	76	292
ENVIRONMENTAL CHEMISTRY	N	54	18	80	104	256
ENVIRONMENTAL CONTROL	N	922	981	184	1195	3282
ENVIRONMENTAL ENGINEERING	N	484	439	402	457	1782
ENVIRONMENTAL INDEX	N	22	11	3	16	52
ENVIRONMENTAL LABORATORIES	N	99	114	9	113	335
ENVIRONMENTAL MONITORING	N	1471	1071	318	902	3762
ENVIRONMENTAL QUALITY	N	535	73	326	414	1348
ENVIRONMENTAL RESEARCH SATELLITES	N	29	40	8	19	96
ENVIRONMENTAL SURVEYS	N	614	251	72	845	1782
ENVIRONMENTAL TESTS	N	1895	2365	100	7685	12045
ENVIRONMENTS	N	456	86	200	1118	1860
ENZYME ACTIVITY	N	387	1135	49	211	1782
ENZYMES	N	407	197	267	641	1512
ENZYMOLGY	N	49	63	103	74	289
EOLE SATELLITES	N	29	42	2	15	88
EOSINOPHILS	N	5	10	1	7	23
EPHEMERIDES	N	280	553	155	247	1235
EPHEMERIS TIME	N	74	244	30	50	398
EPICARDIUM	N	2	21	0	2	25
EPICYCLOIDS	N	5	27	0	0	32
EPIDEMIOLOGY	N	195	100	48	196	539
EPIDERMIS	N	11	20	1	9	41
EPILEPSY	N	15	56	7	15	93
EPINEPHRINE	N	55	195	2	40	292
EPITAXY	N	958	1671	59	1160	3848
EPITHELIUM	N	47	97	6	53	203
EPOXIDATION	N	4	9	0	13	26
EPOXY COMPOUNDS	N	400	204	13	455	1072
EPOXY MATRIX COMPOSITES	N	262	885	0	87	1234
EPOXY RESINS	N	1447	2430	67	1694	5638
EQUALIZERS (CIRCUITS)	N	46	246	7	26	325
EQUATIONS	N	185	47	28	188	448
EQUATIONS OF MOTION	N	5870	14246	234	2615	22965
EQUATIONS OF STATE	N	1397	2716	85	618	4816
EQUATORIAL ATMOSPHERE	N	140	1107	1	43	1291
EQUATORIAL ELECTROJET	N	82	538	2	17	639
EQUATORIAL ORBITS	N	88	202	0	64	354
EQUATORIAL REGIONS	N	175	225	2	74	476
EQUATORS	N	143	398	5	62	608
EQUILIBRIUM	N	302	491	57	233	1083
EQUILIBRIUM EQUATIONS	N	375	3341	37	135	3888
EQUILIBRIUM FLOW	N	329	561	22	132	1044

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
EQUILIBRIUM METHODS	N	84	231	19	30	364
EQUINOXES	N	63	310	6	23	402
EQUIPARTITION THEOREM	N	14	47	1	3	65
EQUIPMENT	N	112	20	81	246	459
EQUIPMENT SPECIFICATIONS	N	5194	1305	161	8179	14839
EQUIPOTENTIALS	N	41	220	1	17	279
EQUIVALENCE	N	208	394	16	72	690
EQUIVALENT CIRCUITS	N	353	3422	19	162	3956
ERBIUM	N	85	100	1	59	245
ERBIUM ALLOYS	N	13	26	0	6	45
ERBIUM COMPOUNDS	N	46	57	0	23	126
ERBIUM ISOTOPES	N	27	2	0	9	38
EREP	N	1343	43	2	53	1441
ERGODIC PROCESS	N	146	335	46	48	575
ERGOMETERS	N	89	326	3	43	461
ERGOTAMINE	N	2	1	2	0	5
EROS (SATELLITES)	N	19	20	2	29	70
EROSION	N	1105	1162	77	1254	3598
EROSIVE BURNING	N	39	49	0	26	114
ERROR ANALYSIS	N	5159	18210	104	2592	26065
ERROR CORRECTING CODES	N	511	832	36	191	1570
ERROR CORRECTING DEVICES	N	573	1805	33	239	2650
ERROR DETECTION CODES	N	824	643	25	360	1852
ERROR FUNCTIONS	N	270	388	13	142	813
ERROR SIGNALS	N	274	742	3	152	1171
ERRORS	N	2656	668	100	1580	5004
ERS 17	N	1	0	0	0	1
ERS 18	N	4	2	0	2	8
ERS-1 (ESA SATELLITE)	N	214	123	0	11	348
ERYTHROCYTES	N	269	525	39	212	1045
ESA SATELLITES	N	349	414	8	42	813
ESA SPACECRAFT	N	18	45	0	1	64
ESCALATORS	N	3	4	12	3	22
ESCAPE	N	4	32	0	0	36
ESCAPE (ABANDONMENT)	N	36	40	4	60	140
ESCAPE CAPSULES	N	16	38	0	73	127
ESCAPE ROCKETS	N	11	7	0	22	40
ESCAPE SYSTEMS	N	186	336	12	594	1128
ESCAPE VELOCITY	N	39	245	0	35	319
ESCARPMENTS	N	21	19	0	10	50
ESCHERICHIA	N	100	91	3	64	258
ESKIMOS	N	2	0	1	1	4
ESOPHAGUS	N	8	30	2	5	45
ESRO 1 SATELLITE	N	131	73	0	4	208
ESRO 2 SATELLITE	N	45	44	0	10	99
ESRO 4 SATELLITE	N	32	68	1	1	102
ESSA SATELLITES	N	40	40	2	32	114
ESSA 1 SATELLITE	N	5	0	0	13	18
ESSA 2 SATELLITE	N	5	1	0	5	11
ESSA 3 SATELLITE	N	16	4	0	5	25

C-2

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 97

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ESSA 4 SATELLITE	N	4	0	0	0	4
ESSA 5 SATELLITE	N	6	3	0	3	12
ESSA 6 SATELLITE	N	4	0	0	0	4
ESSA 7 SATELLITE	N	8	6	0	0	14
ESSA 8 SATELLITE	N	24	9	0	1	34
ESSA 9 SATELLITE	N	9	2	0	2	13
ESTERS	N	304	188	32	245	769
ESTIMATES	N	1958	425	101	697	3181
ESTIMATING	N	1589	1543	181	465	3778
ESTIMATORS	N	92	220	2	30	344
ESTONIA	N	0	5	0	4	9
ESTROGENS	N	7	16	4	5	32
ESTUARIES	N	418	146	118	297	979
ETA-MESONS	N	53	1	0	5	59
ETALONS	N	1	27	0	0	28
ETCHANTS	N	40	29	2	41	112
ETCHING	N	730	938	33	605	2306
ETHANE	N	204	212	5	121	542
ETHERS	N	225	115	34	216	590
ETHICS	N	7	7	41	4	59
ETHIOPIA	N	17	15	3	12	47
ETHNIC FACTORS	N	6	2	12	8	28
ETHOXY ETHYLENE	N	2	0	0	1	3
ETHYL ALCOHOL	N	369	385	9	208	971
ETHYL COMPOUNDS	N	109	88	0	105	302
ETHYLENE	N	294	293	14	222	823
ETHYLENE COMPOUNDS	N	161	110	3	125	399
ETHYLENE DIHYDRAZINE	N	0	0	0	1	1
ETHYLENE OXIDE	N	85	35	2	73	195
ETHYLENEDIAMINE	N	13	5	0	23	41
ETHYLENEDIAMINETETRAACETIC ACIDS	N	37	12	1	15	65
ETIOLOGY	N	53	147	40	53	293
ETTINGSHAUSEN EFFECT	N	4	10	1	2	17
EUCLIDEAN GEOMETRY	N	301	469	62	149	981
EUDIOMETERS	N	1	1	0	1	3
EUGLENA	N	2	5	1	5	13
EUKARYOTES	N	8	33	0	7	48
EULER BUCKLING	N	48	125	1	15	189
EULER EQUATIONS OF MOTION	N	762	2065	18	201	3046
EULER-CAUCHY EQUATIONS	N	50	32	3	10	95
EULER-LAGRANGE EQUATION	N	485	1252	38	154	1929
EULER-LAMBERT EQUATION	N	1	17	0	3	21
EURECA (ESA)	N	45	101	0	31	177
EUROPA	N	33	156	5	30	224
EUROPA LAUNCH VEHICLES	N	17	23	1	37	78
EUROPA 1 LAUNCH VEHICLE	N	40	22	0	91	153
EUROPA 2 LAUNCH VEHICLE	N	29	41	0	391	461
EUROPA 3 LAUNCH VEHICLE	N	45	30	0	593	668
EUROPA 4 LAUNCH VEHICLE	N	3	0	0	1	4
EUROPE	N	916	908	284	768	2876

880708

PAGE 98

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
EUROPEAN AIRBUS	N	119	200	0	86	405
EUROPEAN COMMUNICATIONS SATELLITE	N	82	159	0	12	253
EUROPEAN SPACE AGENCY	N	359	687	41	291	1378
EUROPEAN SPACE PROGRAMS	N	1529	2394	46	322	4291
EUROPEAN 1 SPACECRAFT	N	21	10	0	5	36
EUROPIUM	N	95	128	1	44	268
EUROPIUM COMPOUNDS	N	60	55	1	35	151
EUROPIUM ISOTOPES	N	20	7	0	5	32
EUSTACHIAN TUBES	N	3	11	0	1	15
EUTECTIC ALLOYS	N	323	1118	8	171	1620
EUTECTIC COMPOSITES	N	30	70	1	22	123
EUTECTICS	N	327	301	14	281	923
EUTROPHICATION	N	163	39	21	235	458
EUXENITE	N	0	1	0	0	1
EVACUATING	N	3	3	0	6	12
EVACUATING (TRANSPORTATION)	N	74	99	1	74	248
EVACUATING (VACUUM)	N	47	54	1	49	151
EVALUATION	N	2631	379	225	4482	7717
EVANESCENCE	N	13	55	0	10	78
EVAPORATION	N	983	1210	39	586	2818
EVAPORATION RATE	N	152	326	0	95	573
EVAPORATIVE COOLING	N	108	153	1	84	346
EVAPORATORS	N	184	180	3	141	508
EVAPOROGRAPHY	N	6	15	0	2	23
EVAPOTRANSPIRATION	N	203	111	14	67	395
EVASIVE ACTIONS	N	54	246	0	64	364
EVASIVE SATELLITES	N	0	3	0	0	3
EVEN-EVEN NUCLEI	N	98	2	0	27	127
EVENING	N	6	58	0	5	69
EVENTS	N	52	33	36	14	135
EVERGLADES (FL)	N	9	4	3	7	23
EVOKED RESPONSE (PSYCHOPHYSIOLOGY)	N	89	154	9	55	307
EVOLUTION	N	13	33	39	23	108
EVOLUTION (DEVELOPMENT)	N	523	837	238	352	1950
EVOLUTION (LIBERATION)	N	12	6	1	13	32
EXAMINATION	N	41	22	128	33	224
EXCAVATION	N	85	24	16	80	205
EXCHANGERS	N	3	6	0	5	14
EXCHANGING	N	102	25	16	54	197
EXCIMER LASERS	N	234	632	9	182	1057
EXCIMERS	N	55	19	3	34	111
EXCITATION	N	2672	826	166	1397	5061
EXCITONS	N	225	448	45	79	797
EXCLUSION	N	12	3	4	11	30
EXCRETION	N	81	152	5	50	288
EXERCISE PHYSIOLOGY	N	180	573	24	50	827
EXHALATION	N	11	10	0	12	33
EXHAUST CLOUDS	N	0	0	0	1	1
EXHAUST DIFFUSERS	N	91	80	0	53	224
EXHAUST EMISSION	N	603	440	20	384	1447

880708

PAGE 99

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
EXHAUST FLOW SIMULATION	N	138	203	3	88	432
EXHAUST GASES	N	2402	1559	137	2290	6388
EXHAUST NOZZLES	N	497	508	4	672	1681
EXHAUST SYSTEMS	N	334	164	19	449	966
EXHAUST VELOCITY	N	84	151	0	27	262
EXHAUSTING	N	11	6	1	10	28
EXHAUSTION	N	15	33	1	9	58
EXISTENCE	N	73	55	7	13	148
EXISTENCE THEOREMS	N	259	2985	18	49	3311
EXOBIOLOGY	N	1171	899	205	533	2808
EXOS SATELLITES	N	0	2	0	0	2
EXOS SOUNDING ROCKET	N	0	4	0	1	5
EXOS-A SATELLITE	N	0	0	0	0	0
EXOS-B SATELLITE	N	0	21	0	0	21
EXOS-C SATELLITE	N	1	4	0	0	5
EXOSAT SATELLITE	N	103	371	3	20	497
EXOSKELETONS	N	11	14	2	17	44
EXOSPHERE	N	102	478	8	178	766
EXOTHERMIC REACTIONS	N	204	592	7	125	928
EXPANDABLE STRUCTURES	N	144	84	6	180	414
EXPANSION	N	455	451	38	371	1315
EXPECTANCY HYPOTHESIS	N	24	109	0	3	136
EXPECTATION	N	33	58	6	6	103
EXPEDITIONS	N	64	20	7	26	117
EXPELLANTS	N	3	1	0	2	6
EXPENDABLE STAGES (SPACECRAFT)	N	23	61	0	33	117
EXPERIENCE	N	40	38	15	16	109
EXPERIMENT DESIGN	N	3326	1869	224	1858	7277
EXPERIMENTAL BOILING WATER REACTORS	N	11	0	0	1	12
EXPERIMENTAL BREEDER REACTOR 1	N	4	0	0	3	7
EXPERIMENTAL BREEDER REACTOR 2	N	149	5	0	19	173
EXPERIMENTAL GAS COOLED REACTORS	N	7	1	0	1	9
EXPERIMENTAL ORGANIC COOLED REACTORS	N	0	0	0	2	2
EXPERIMENTAL REFLECTOR ORBITAL SHOT PROJ	N	4	4	0	3	11
EXPERIMENTATION	N	648	110	136	1190	2084
EXPERT SYSTEMS	N	627	696	58	306	1687
EXPIRATION	N	17	73	2	6	98
EXPIRED AIR	N	32	102	0	9	143
EXPLODING WIRES	N	172	349	7	127	655
EXPLOITATION	N	40	13	12	71	136
EXPLORATION	N	302	31	105	214	652
EXPLORER SATELLITES	N	248	296	3	197	744
EXPLORER 1 SATELLITE	N	9	18	2	8	37
EXPLORER 10 SATELLITE	N	1	0	0	0	1
EXPLORER 11 SATELLITE	N	1	2	1	5	9
EXPLORER 12 SATELLITE	N	29	70	0	17	116
EXPLORER 14 SATELLITE	N	3	5	0	3	11
EXPLORER 15 SATELLITE	N	6	3	0	2	11
EXPLORER 16 SATELLITE	N	0	2	0	8	10
EXPLORER 17 SATELLITE	N	5	7	0	3	15

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 100

*****	SUBJECT TERM	*****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
EXPLORER 18	SATELLITE		N	18	16	0	6	40
EXPLORER 19	SATELLITE		N	21	16	0	7	44
EXPLORER 2	SATELLITE		N	4	4	0	1	9
EXPLORER 20	SATELLITE		N	4	5	0	8	17
EXPLORER 21	SATELLITE		N	3	3	0	3	9
EXPLORER 22	SATELLITE		N	38	56	1	12	107
EXPLORER 23	SATELLITE		N	4	0	0	4	8
EXPLORER 24	SATELLITE		N	10	9	0	0	19
EXPLORER 25	SATELLITE		N	0	0	0	1	1
EXPLORER 26	SATELLITE		N	12	14	0	6	32
EXPLORER 27	SATELLITE		N	10	18	0	6	34
EXPLORER 28	SATELLITE		N	17	30	0	5	52
EXPLORER 29	SATELLITE		N	54	2	0	1	57
EXPLORER 3	SATELLITE		N	2	8	0	8	18
EXPLORER 30	SATELLITE		N	4	10	0	2	16
EXPLORER 31	SATELLITE		N	9	30	0	18	57
EXPLORER 32	SATELLITE		N	30	17	0	8	55
EXPLORER 33	SATELLITE		N	46	79	0	30	155
EXPLORER 34	SATELLITE		N	57	71	0	13	141
EXPLORER 35	SATELLITE		N	72	116	0	38	226
EXPLORER 36	SATELLITE		N	38	1	0	6	45
EXPLORER 37	SATELLITE		N	2	11	0	0	13
EXPLORER 38	SATELLITE		N	25	11	0	4	40
EXPLORER 39	SATELLITE		N	13	5	0	1	19
EXPLORER 4	SATELLITE		N	3	3	0	7	13
EXPLORER 40	SATELLITE		N	29	39	1	3	72
EXPLORER 41	SATELLITE		N	23	34	0	15	72
EXPLORER 43	SATELLITE		N	50	78	0	30	158
EXPLORER 44	SATELLITE		N	0	1	0	0	1
EXPLORER 45	SATELLITE		N	0	29	0	2	31
EXPLORER 46	SATELLITE		N	3	1	0	0	4
EXPLORER 47	SATELLITE		N	17	54	0	16	87
EXPLORER 48	SATELLITE		N	1	0	0	0	1
EXPLORER 49	SATELLITE		N	11	10	0	5	26
EXPLORER 5	SATELLITE		N	1	0	0	2	3
EXPLORER 50	SATELLITE		N	38	91	0	24	153
EXPLORER 51	SATELLITE		N	11	110	0	2	123
EXPLORER 52	SATELLITE		N	4	3	0	0	7
EXPLORER 53	SATELLITE		N	0	1	0	0	1
EXPLORER 54	SATELLITE		N	8	6	0	2	16
EXPLORER 55	SATELLITE		N	19	54	0	7	80
EXPLORER 6	SATELLITE		N	3	1	0	4	8
EXPLORER 7	SATELLITE		N	4	1	0	1	6
EXPLORER 8	SATELLITE		N	1	1	0	1	3
EXPLORER 9	SATELLITE		N	4	2	0	2	8
EXPLOSION SUPPRESSION			N	7	2	0	1	10
EXPLOSIONS			N	769	764	92	808	2433
EXPLOSIVE DECOMPRESSION			N	16	27	0	18	61
EXPLOSIVE DEVICES			N	195	176	12	351	734
EXPLOSIVE FORMING			N	114	172	7	136	429

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 101

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
EXPLOSIVE WELDING	N	67	185	15	65	332
EXPLOSIVES	N	1173	456	123	1896	3648
EXPONENTIAL FUNCTIONS	N	693	925	36	252	1906
EXPONENTS	N	52	66	22	24	164
EXPOS (SPACELAB PAYLOAD)	N	3	3	0	1	7
EXPOSURE	N	834	413	39	842	2128
EXPULSION	N	33	25	0	113	171
EXPULSION BLADDERS	N	29	8	2	140	179
EXTENSIONS	N	87	43	9	43	182
EXTENSOMETERS	N	138	161	4	92	395
EXTERNAL COMBUSTION ENGINES	N	63	24	3	44	134
EXTERNAL STORE SEPARATION	N	55	57	1	174	287
EXTERNAL STORES	N	355	130	1	1364	1850
EXTERNAL SURFACE CURRENTS	N	61	77	0	4	142
EXTERNAL TANKS	N	269	154	4	323	750
EXTERNALLY BLOWN FLAPS	N	187	108	0	28	323
EXTINCTION	N	302	552	19	174	1047
EXTINGUISHING	N	94	127	5	92	318
EXTRACTION	N	355	95	57	292	799
EXTRAGALACTIC RADIO SOURCES	N	187	1476	9	67	1739
EXTRAPOLATION	N	471	800	18	210	1499
EXTRASENSORY PERCEPTION	N	7	7	6	6	26
EXTRASOLAR PLANETS	N	17	246	3	15	281
EXTRATERRESTRIAL COMMUNICATION	N	7	71	4	4	86
EXTRATERRESTRIAL ENVIRONMENTS	N	90	73	33	187	383
EXTRATERRESTRIAL INTELLIGENCE	N	38	225	21	23	307
EXTRATERRESTRIAL LIFE	N	185	731	154	202	1272
EXTRATERRESTRIAL MATTER	N	75	178	9	92	354
EXTRATERRESTRIAL RADIATION	N	455	721	40	346	1562
EXTRATERRESTRIAL RADIO WAVES	N	238	181	7	63	489
EXTRATERRESTRIAL RESOURCES	N	68	281	13	76	438
EXTRAVEHICULAR ACTIVITY	N	449	464	21	442	1376
EXTRAVEHICULAR MOBILITY UNITS	N	27	38	0	29	94
EXTREME ULTRAVIOLET EXPLORER SATELLITE	N	6	27	0	7	40
EXTREME ULTRAVIOLET RADIATION	N	116	535	1	63	715
EXTREMELY HIGH FREQUENCIES	N	434	631	2	527	1594
EXTREMELY LOW FREQUENCIES	N	244	222	1	120	587
EXTREMELY LOW RADIO FREQUENCIES	N	173	404	10	114	701
EXTREMUM VALUES	N	323	1576	39	178	2116
EXTROVERSION	N	3	9	4	2	18
EXTRUDING	N	524	603	66	622	1815
EYE (ANATOMY)	N	432	439	87	466	1424
EYE DISEASES	N	47	117	25	25	214
EYE DOMINANCE	N	3	39	1	2	45
EYE EXAMINATIONS	N	36	130	8	16	190
EYE MOVEMENTS	N	349	814	38	158	1359
EYE PROTECTION	N	115	91	5	244	455
EYEPIECES	N	24	39	2	29	94
EYRING THEORY	N	11	14	0	2	27
F REGION	N	757	2752	19	304	3832

880708

PAGE 102

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
F STARS	N	55	399	0	9	463
F 1 REGION	N	30	137	1	50	218
F 2 REGION	N	134	1339	2	139	1614
F-1 ROCKET ENGINE	N	3	6	0	62	71
F-100 AIRCRAFT	N	36	37	0	85	158
F-101 AIRCRAFT	N	6	9	2	51	68
F-102 AIRCRAFT	N	14	8	1	41	64
F-104 AIRCRAFT	N	61	53	2	76	192
F-105 AIRCRAFT	N	10	6	3	79	98
F-106 AIRCRAFT	N	97	59	3	136	295
F-111 AIRCRAFT	N	137	167	5	643	952
F-14 AIRCRAFT	N	90	177	3	538	808
F-15 AIRCRAFT	N	176	313	3	461	953
F-16 AIRCRAFT	N	197	418	10	536	1161
F-17 AIRCRAFT	N	8	34	0	15	57
F-18 AIRCRAFT	N	49	190	3	117	359
F-2 AIRCRAFT	N	8	2	0	8	18
F-20 AIRCRAFT	N	2	29	0	6	37
F-27 AIRCRAFT	N	21	14	0	6	41
F-28 HELICOPTER	N	0	1	0	0	1
F-28 TRANSPORT AIRCRAFT	N	31	26	1	5	63
F-4 AIRCRAFT	N	213	173	2	1130	1518
F-5 AIRCRAFT	N	38	61	2	102	203
F-8 AIRCRAFT	N	91	74	1	138	304
F-84 AIRCRAFT	N	2	0	1	6	9
F-86 AIRCRAFT	N	3	6	3	15	27
F-89 AIRCRAFT	N	4	0	1	7	12
F-9 AIRCRAFT	N	1	0	0	13	14
F-94 AIRCRAFT	N	1	2	2	10	15
FABRICATION	N	3781	5857	307	5070	15015
FABRICS	N	357	326	44	503	1230
FABRY-PEROT INTERFEROMETERS	N	285	1334	8	131	1758
FABRY-PEROT SPECTROMETERS	N	67	255	5	53	380
FACE (ANATOMY)	N	24	24	8	37	93
FACE CENTERED CUBIC LATTICES	N	198	1229	3	53	1483
FACILITIES	N	80	35	40	167	322
FACSIMILE COMMUNICATION	N	105	122	8	89	324
FACTOR ANALYSIS	N	482	242	41	203	968
FACTORIAL DESIGN	N	126	69	13	42	250
FACTORIALS	N	58	11	3	25	97
FACTORIZATION	N	215	259	5	34	513
FACULAE	N	78	477	0	44	599
FADDEEV EQUATIONS	N	40	11	1	9	61
FADING	N	100	34	1	44	179
FAIL-SAFE SYSTEMS	N	206	965	10	138	1319
FAILURE	N	953	110	66	1644	2773
FAILURE ANALYSIS	N	3434	4962	161	3528	12085
FAILURE MODES	N	1100	3027	30	733	4890
FAINT OBJECT CAMERA	N	26	84	0	6	116
FAINT OBJECTS	N	18	66	0	2	86

880708

PAGE 103

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
FAIRCHILD-HILLER AIRCRAFT	N	4	6	0	4	14
FAIREY AIRCRAFT	N	2	0	0	0	2
FAIRINGS	N	99	70	1	250	420
FAITH 7	N	1	0	1	1	3
FALCON MISSILE	N	0	0	0	35	35
FALKNER-SKAN EQUATION	N	.13	107	0	5	125
FALLING	N	23	26	1	24	74
FALLING SPHERES	N	65	54	1	28	148
FALLOUT	N	356	79	10	204	649
FALSE ALARMS	N	120	442	0	103	665
FAN BLADES	N	92	150	1	59	302
FAN IN WING AIRCRAFT	N	29	26	1	16	72
FANS	N	75	118	20	124	337
FANS (LANDFORMS)	N	11	0	1	5	17
FAR FIELDS	N	749	2946	2	299	3996
FAR INFRARED RADIATION	N	604	2000	28	453	3085
FAR ULTRAVIOLET RADIATION	N	418	1935	13	248	2614
FAR UV SPECTROSCOPIC EXPLORER	N	2	2	0	1	5
FARADAY DARK SPACE	N	1	5	0	0	6
FARADAY EFFECT	N	548	1403	10	218	2179
FARM CROPS	N	395	350	60	190	995
FARMLANDS	N	234	147	21	75	477
FAST FOURIER TRANSFORMATIONS	N	633	1412	9	226	2280
FAST NEUTRONS	N	645	229	7	315	1196
FAST NUCLEAR REACTORS	N	941	54	16	366	1377
FAST OXIDE REACTORS	N	6	0	0	1	7
FAST TEST REACTORS	N	113	5	4	67	189
FASTENERS	N	236	288	31	425	980
FASTING	N	4	3	0	0	7
FAT EMBOLISMS	N	4	9	1	1	15
FATIGUE (BIOLOGY)	N	290	312	31	178	811
FATIGUE (MATERIALS)	N	3067	1323	427	2192	7009
FATIGUE LIFE	N	1823	4963	60	1059	7905
FATIGUE TESTING MACHINES	N	89	452	12	59	612
FATIGUE TESTS	N	2077	6051	159	1391	9678
FATS	N	42	74	17	35	168
FATTY ACIDS	N	123	214	28	96	461
FAULT TOLERANCE	N	631	810	41	345	1827
FAULT TREES	N	104	139	2	85	330
FAULTS	N	40	32	1	37	110
FAYALITE	N	2	34	0	1	37
FD 2 AIRCRAFT	N	7	0	0	6	13
FDL-5 REENTRY VEHICLE	N	0	0	0	9	9
FEAR	N	12	18	3	11	44
FEAR OF FLYING	N	9	23	0	2	34
FEASIBILITY	N	756	239	13	852	1860
FEASIBILITY ANALYSIS	N	2887	2323	22	2377	7609
FEATHER RIVER BASIN (CA)	N	3	1	0	2	6
FEATHERING	N	15	7	0	1	23
FEATURE IDENTIFICATION AND LOCATION EXPER	N	0	6	0	1	7

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
FECES	N	66	41	1	56	164
FEDERAL BUDGETS	N	674	82	469	685	1910
FEDERATIONS	N	3	1	65	2	71
FEED SYSTEMS	N	223	164	6	363	756
FEEDBACK	N	692	659	90	415	1856
FEEDBACK AMPLIFIERS	N	94	413	16	83	606
FEEDBACK CIRCUITS	N	169	864	16	157	1206
FEEDBACK CONTROL	N	2763	8100	253	1365	12481
FEEDBACK FREQUENCY MODULATION	N	37	69	1	11	118
FEEDERS	N	40	14	1	47	102
FEEDFORWARD CONTROL	N	49	225	4	12	290
FEEDING (SUPPLYING)	N	55	49	8	68	180
FEET (ANATOMY)	N	14	18	1	23	56
FELDSPARS	N	67	416	7	36	526
FELSITE	N	0	11	0	2	13
FELTS	N	25	28	1	31	85
FEMALES	N	197	221	480	180	1078
FEMUR	N	17	51	1	11	80
FENCES	N	2	6	0	1	9
FENCES (BARRIERS)	N	16	18	1	9	44
FERMAT PRINCIPLE	N	26	50	4	6	86
FERMENTATION	N	202	117	22	148	489
FERMI LIQUIDS	N	29	39	7	5	80
FERMI SURFACES	N	440	541	32	135	1148
FERMI-DIRAC STATISTICS	N	13	56	0	9	78
FERMIONS	N	260	195	11	93	559
FERMIUM	N	3	0	0	1	4
FERRANTI MERCURY COMPUTER	N	4	1	0	1	6
FERRATES	N	24	5	0	9	38
FERRIC IONS	N	60	95	0	20	175
FERRIMAGNETIC MATERIALS	N	48	74	3	32	157
FERRIMAGNETISM	N	29	31	8	21	89
FERRIMAGNETS	N	28	17	0	17	62
FERRITES	N	624	1121	53	604	2402
FERRITIC STAINLESS STEELS	N	121	272	10	52	455
FERROCENES	N	61	14	1	83	159
FERROELECTRICITY	N	361	472	62	231	1126
FERROFLUIDS	N	25	81	4	20	130
FERROGRAPHY	N	13	15	1	3	32
FERROMAGNETIC FILMS	N	47	87	1	33	168
FERROMAGNETIC MATERIALS	N	456	452	25	303	1236
FERROMAGNETIC RESONANCE	N	76	147	6	51	280
FERROMAGNETISM	N	383	341	69	218	1011
FERROUS METALS	N	110	102	61	112	385
FERRY SPACECRAFT	N	11	35	2	26	74
FERTILITY	N	18	9	5	12	44
FERTILIZATION	N	41	23	9	20	93
FERTILIZERS	N	112	70	22	115	319
FETUSES	N	28	21	22	24	95
FEVER	N	17	14	6	65	102

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
FEYNMAN DIAGRAMS	N	188	100	14	89	391
FIAT AIRCRAFT	N	0	1	0	1	2
FIBER COMPOSITES	N	1085	3351	74	877	5387
FIBER OPTICS	N	1965	4586	276	1688	8515
FIBER ORIENTATION	N	288	1789	8	146	2231
FIBER RELEASE	N	30	13	1	8	52
FIBER STRENGTH	N	250	1495	12	176	1933
FIBERS	N	737	284	184	991	2196
FIBERS (MATHEMATICS)	N	37	18	21	26	102
FIBONACCI NUMBERS	N	17	19	2	1	39
FIBRILLATION	N	15	61	3	8	87
FIBRIN	N	18	32	3	10	63
FIBRINOGEN	N	28	29	2	12	71
FIBROBLASTS	N	32	19	0	20	71
FIBROSIS	N	3	17	0	8	28
FICKS EQUATION	N	67	85	4	22	178
FIDUCIARIES	N	5	1	3	3	12
FIELD ARMY BALLISTIC MISSILES	N	2	1	0	1	4
FIELD COILS	N	77	223	3	35	338
FIELD EFFECT TRANSISTORS	N	1105	3314	113	1247	5779
FIELD EMISSION	N	288	256	19	143	706
FIELD INTENSITY METERS	N	37	44	0	34	115
FIELD MODE THEORY	N	18	392	0	1	411
FIELD OF VIEW	N	213	284	0	106	603
FIELD STRENGTH	N	535	1559	10	188	2292
FIELD THEORY (ALGEBRA)	N	283	93	69	136	581
FIELD THEORY (PHYSICS)	N	1498	3409	359	560	5826
FIELDS	N	14	7	4	18	43
FIGHTER AIRCRAFT	N	1281	2313	186	3232	7012
FIGURE OF MERIT	N	114	408	2	110	634
FILAMENT WINDING	N	307	791	8	582	1688
FILAMENTS	N	157	586	4	175	922
FILE MAINTENANCE (COMPUTERS)	N	629	83	47	289	1048
FILES	N	20	6	13	19	58
FILES (TOOLS)	N	0	1	0	2	3
FILLERS	N	199	682	11	290	1182
FILLETS	N	40	85	2	29	156
FILLING	N	61	52	1	89	203
FILM BOILING	N	108	257	7	66	438
FILM CONDENSATION	N	54	118	2	24	198
FILM COOLING	N	308	556	8	198	1070
FILM THICKNESS	N	598	2345	12	245	3200
FILMS	N	154	94	25	191	464
FILTER WHEEL INFRARED SPECTROMETERS	N	55	7	0	5	67
FILTERGRAMS	N	19	154	0	2	175
FILTERS	N	242	234	26	246	748
FILTRATION	N	560	402	57	472	1491
FINANCE	N	177	165	337	320	999
FINANCIAL MANAGEMENT	N	504	340	517	512	1873
FINE	N	0	0	0	1	1

880708

PAGE 106

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
FINE STRUCTURE	N	404	2378	20	166	2968
FINENESS	N	25	11	2	19	57
FINENESS RATIO	N	28	27	0	22	77
FINES	N	87	514	2	45	648
FINGERS	N	36	81	4	25	146
FINISHES	N	39	11	33	67	150
FINITE DIFFERENCE THEORY	N	3936	8570	138	1259	13903
FINITE ELEMENT METHOD	N	6835	11933	436	2420	21624
FINITE VOLUME METHOD	N	148	336	4	17	505
FINLAND	N	257	96	11	138	502
FINNED BODIES	N	108	234	1	95	438
FINS	N	273	334	4	398	1009
FIORDS	N	5	5	1	5	16
FIR FILTERS	N	29	189	0	6	224
FIRE CONTROL	N	314	339	12	3053	3718
FIRE CONTROL CIRCUITS	N	24	13	0	196	233
FIRE DAMAGE	N	125	65	5	108	303
FIRE EXTINGUISHERS	N	209	89	42	299	639
FIRE FIGHTING	N	242	132	82	342	798
FIRE POINT	N	19	18	8	20	65
FIRE PREVENTION	N	622	389	305	684	2000
FIREBALLS	N	28	194	2	39	263
FIREBEE 2 TARGET DRONE AIRCRAFT	N	15	3	0	30	48
FIREBREAKS	N	12	2	0	5	19
FIREFLIES	N	2	1	0	2	5
FIREPROOFING	N	200	85	60	225	570
FIRES	N	560	124	131	581	1396
FIRING (IGNITING)	N	88	73	8	185	354
FIRMWARE	N	12	13	1	4	30
FIRST AID	N	22	36	41	31	130
FISCHER-TROPSCH PROCESS	N	22	1	0	8	31
FISHBOWL OPERATION	N	1	0	0	10	11
FISHERIES	N	103	70	29	118	320
FISHES	N	454	115	183	413	1165
FISSILE FUELS	N	26	20	1	10	57
FISSION	N	316	97	18	187	618
FISSION ELECTRIC CELLS	N	4	5	0	8	17
FISSION PRODUCTS	N	1151	159	24	663	1997
FISSION WEAPONS	N	2	1	20	7	30
FISSIONABLE MATERIALS	N	159	35	6	104	304
FISSIUM	N	6	0	0	0	6
FISSURES (GEOLOGY)	N	14	10	1	8	33
FITNESS	N	7	6	4	8	25
FITTING	N	108	36	5	40	189
FITTINGS	N	73	41	18	217	349
FIXED POINT ARITHMETIC	N	53	67	4	12	136
FIXED POINTS (MATHEMATICS)	N	217	327	30	91	665
FIXED WINGS	N	133	194	1	131	459
FIXING	N	6	16	5	14	41
FIXTURES	N	35	35	15	51	136

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
FIZEAU EFFECT	N	9	46	0	1	56
FLAGELLATA	N	7	7	4	26	44
FLAKES	N	12	28	0	11	51
FLAKING	N	14	12	0	6	32
FLAME CALORIMETERS	N	3	10	1	3	17
FLAME DEFLECTORS	N	5	8	0	19	32
FLAME HOLDERS	N	87	150	0	77	314
FLAME IONIZATION	N	71	178	3	64	316
FLAME PLATING	N	8	6	0	1	15
FLAME PROBES	N	43	163	2	28	236
FLAME PROPAGATION	N	829	2410	39	386	3664
FLAME RETARDANTS	N	211	185	42	200	638
FLAME SPECTROSCOPY	N	123	429	20	55	627
FLAME SPRAYING	N	56	101	5	77	239
FLAME STABILITY	N	193	803	13	105	1114
FLAME TEMPERATURE	N	199	921	8	126	1254
FLAMEOUT	N	27	60	0	43	130
FLAMES	N	586	260	78	414	1338
FLAMMABILITY	N	619	487	114	624	1844
FLAMMABLE GASES	N	93	123	9	92	317
FLANGE WRINKLING	N	13	9	0	1	23
FLANGES	N	132	157	3	165	457
FLAPERONS	N	4	9	0	2	15
FLAPPING	N	62	124	1	25	212
FLAPPING HINGES	N	46	43	1	11	101
FLAPS (CONTROL SURFACES)	N	307	224	6	359	896
FLARE STARS	N	25	388	6	5	424
FLARED BODIES	N	31	47	0	75	153
FLARES	N	54	261	0	266	581
FLASH	N	37	205	2	41	285
FLASH BLINDNESS	N	62	35	0	107	204
FLASH LAMPS	N	237	478	8	185	908
FLASH POINT	N	82	52	6	49	189
FLASH WELDING	N	1	13	5	7	26
FLASHBACK	N	20	23	0	13	56
FLASHING (VAPORIZING)	N	69	34	5	53	161
FLASHOVER	N	56	12	0	32	100
FLASKS	N	6	4	1	11	22
FLAT CONDUCTORS	N	83	34	4	66	187
FLAT LAYERS	N	32	214	1	17	264
FLAT PATTERNS	N	1	2	0	1	4
FLAT PLATES	N	1906	5820	35	690	8451
FLAT SURFACES	N	201	612	9	111	933
FLATNESS	N	29	52	0	21	102
FLATS (LANDFORMS)	N	12	8	5	5	30
FLATTENING	N	31	62	0	20	113
FLATWORMS	N	3	2	0	4	9
FLAVOR (PARTICLE PHYSICS)	N	29	13	2	13	57
FLEET BALLISTIC MISSILES	N	2	5	0	66	73
FLEET SATELLITE COMMUNICATION SYSTEM	N	10	19	1	16	46

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
FLEXIBILITY	N	726	363	35	601	1725
FLEXIBLE BODIES	N	540	1276	8	321	2145
FLEXIBLE SPACECRAFT	N	241	634	3	90	968
FLEXIBLE WINGS	N	72	107	1	45	225
FLEXING	N	319	561	11	185	1076
FLEXORS	N	6	12	0	4	22
FLICKER	N	56	159	1	15	231
FLIGHT	N	77	30	69	149	325
FLIGHT ALTITUDE	N	184	391	3	175	753
FLIGHT CHARACTERISTICS	N	1249	1345	179	1375	4148
FLIGHT CLOTHING	N	127	100	3	249	479
FLIGHT CONDITIONS	N	286	743	22	213	1264
FLIGHT CONTROL	N	2461	2573	233	3377	8644
FLIGHT CREWS	N	1119	1122	54	1439	3734
FLIGHT ENVELOPES	N	145	164	0	29	338
FLIGHT FATIGUE	N	80	125	1	48	254
FLIGHT FITNESS	N	162	431	7	57	657
FLIGHT HAZARDS	N	536	720	35	264	1555
FLIGHT INSTRUMENTS	N	446	376	103	506	1431
FLIGHT LOAD RECORDERS	N	58	34	1	44	137
FLIGHT MANAGEMENT SYSTEMS	N	34	169	1	11	215
FLIGHT MECHANICS	N	395	440	117	304	1256
FLIGHT NURSES	N	0	5	0	0	5
FLIGHT OPERATIONS	N	138	153	10	146	447
FLIGHT OPTIMIZATION	N	134	426	14	142	716
FLIGHT PATHS	N	1275	1467	29	991	3762
FLIGHT PLANS	N	260	276	12	239	787
FLIGHT RECORDERS	N	197	158	8	92	455
FLIGHT RULES	N	37	39	13	32	121
FLIGHT SAFETY	N	1351	1642	118	877	3988
FLIGHT SIMULATION	N	2029	2198	46	1717	5990
FLIGHT SIMULATORS	N	1201	988	50	917	3156
FLIGHT STABILITY TESTS	N	140	163	6	148	457
FLIGHT STRESS	N	46	85	2	21	154
FLIGHT STRESS (BIOLOGY)	N	308	453	27	160	948
FLIGHT SURGEONS	N	42	50	2	17	111
FLIGHT TEST INSTRUMENTS	N	116	98	15	105	334
FLIGHT TEST VEHICLES	N	35	67	4	94	200
FLIGHT TESTS	N	4127	5415	204	9299	19045
FLIGHT TIME	N	163	410	3	108	684
FLIGHT TRAINING	N	517	384	65	561	1527
FLIGHT VEHICLES	N	43	325	21	30	419
FLINT	N	3	3	0	1	7
FLIP-FLOPS	N	183	324	32	323	862
FLIR DETECTORS	N	124	192	2	422	740
FLOAT ZONES	N	42	70	0	81	193
FLOATING	N	104	85	4	73	266
FLOATING POINT ARITHMETIC	N	207	183	23	80	493
FLOATS	N	76	60	7	135	278
FLOCCULATING	N	68	40	11	43	162

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
FLOOD CONTROL	N	75	17	7	128	227
FLOOD DAMAGE	N	63	31	7	53	154
FLOOD PLAINS	N	122	43	9	87	261
FLOOD PREDICTIONS	N	172	72	9	105	358
FLOODS	N	338	117	48	220	723
FLOORS	N	97	36	17	109	259
FLOQUET THEOREM	N	64	240	1	15	320
FLORIDA	N	529	258	109	395	1291
FLOTATION	N	86	45	54	127	312
FLOUR	N	0	0	0	2	2
FLOUR (FOOD)	N	4	1	2	5	12
FLOW	N	56	6	6	167	235
FLOW CHAMBERS	N	27	54	0	37	118
FLOW CHARACTERISTICS	N	2159	3036	236	1145	6576
FLOW CHARTS	N	1566	1280	92	1480	4418
FLOW COEFFICIENTS	N	157	229	6	90	482
FLOW DEFLECTION	N	97	1032	1	36	1166
FLOW DIRECTION INDICATORS	N	41	47	2	17	107
FLOW DISTORTION	N	322	1553	8	101	1984
FLOW DISTRIBUTION	N	6639	8820	86	3875	19420
FLOW EQUATIONS	N	1951	5071	44	614	7680
FLOW GEOMETRY	N	703	3298	13	306	4320
FLOW GRAPHS	N	20	51	4	12	87
FLOW MEASUREMENT	N	1648	4568	174	841	7231
FLOW NETS	N	11	10	2	11	34
FLOW REGULATORS	N	111	139	3	122	375
FLOW RESISTANCE	N	221	892	6	127	1246
FLOW STABILITY	N	1060	4322	49	463	5894
FLOW THEORY	N	798	3202	118	330	4448
FLOW VELOCITY	N	3482	12339	31	1882	17734
FLOW VISUALIZATION	N	2044	4256	37	837	7174
FLOWMETERS	N	423	527	56	383	1389
FLOX	N	49	21	1	284	355
FLUCTUATION THEORY	N	100	1524	20	27	1671
FLUE GASES	N	67	7	6	36	116
FLUENCE	N	102	119	2	22	245
FLUERICS	N	48	30	1	40	119
FLUES	N	121	66	10	71	268
FLUID AMPLIFIERS	N	204	386	32	201	823
FLUID BOUNDARIES	N	168	648	12	74	902
FLUID DYNAMICS	N	2450	1718	794	1626	6588
FLUID FILLED SHELLS	N	34	106	1	9	150
FLUID FILMS	N	186	1071	20	83	1360
FLUID FILTERS	N	254	204	10	329	797
FLUID FLOW	N	2880	1405	262	2123	6670
FLUID INJECTION	N	149	636	3	97	885
FLUID JETS	N	198	308	3	95	604
FLUID LOGIC	N	20	107	7	8	142
FLUID MANAGEMENT	N	52	63	0	23	138
FLUID MECHANICS	N	1421	1488	611	1039	4559

880708

PAGE 110

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
FLUID POWER	N	62	92	86	75	315
FLUID PRESSURE	N	76	278	5	45	404
FLUID ROTOR GYROSCOPES	N	16	79	1	12	108
FLUID SWITCHING ELEMENTS	N	49	155	3	35	242
FLUID TRANSMISSION LINES	N	51	122	3	87	263
FLUID-SOLID INTERACTIONS	N	40	192	1	20	253
FLUIDIC CIRCUITS	N	75	284	8	48	415
FLUIDICS	N	362	605	94	553	1614
FLUIDIZED BED PROCESSORS	N	793	428	39	601	1861
FLUIDS	N	128	77	75	235	515
FLUORESCENCE	N	1561	2235	117	947	4860
FLUORIDES	N	669	435	23	524	1651
FLUORINATION	N	109	50	5	148	312
FLUORINE	N	404	463	25	551	1443
FLUORINE COMPOUNDS	N	261	88	17	287	653
FLUORINE ISOTOPES	N	7	6	0	2	15
FLUORINE ORGANIC COMPOUNDS	N	63	104	10	51	228
FLUORITE	N	26	20	1	5	52
FLUORO COMPOUNDS	N	161	91	5	182	439
FLUOROAMINES	N	21	6	0	91	118
FLUOROCARBONS	N	224	341	31	207	803
FLUOROHYDROCARBONS	N	118	185	1	78	382
FLUOROPHLOGOPITE	N	1	1	0	0	2
FLUOROPOLYMERS	N	89	31	1	124	245
FLUOROSCOPY	N	37	60	11	29	137
FLUROSILICATES	N	11	7	0	14	32
FLUORSPAR	N	4	0	6	2	12
FLUSHING	N	15	9	0	27	51
FLUTTER	N	687	345	41	575	1648
FLUTTER ANALYSIS	N	533	1451	22	366	2372
FLUX	N	18	4	1	35	58
FLUX (RATE)	N	1515	538	9	721	2783
FLUX DENSITY	N	1390	1964	11	736	4101
FLUX PINNING	N	20	12	0	5	37
FLUX PUMPS	N	13	15	1	7	36
FLUX QUANTIZATION	N	58	374	0	20	452
FLUX VECTOR SPLITTING	N	15	21	0	1	37
FLUXES	N	76	34	8	82	200
FLY ASH	N	41	9	2	44	96
FLY BY TUBE CONTROL	N	2	3	0	0	5
FLY BY WIRE CONTROL	N	303	489	10	233	1035
FLYBY MISSIONS	N	330	706	8	234	1278
FLYING EJECTION SEATS	N	8	21	2	11	42
FLYING PERSONNEL	N	218	317	11	138	684
FLYING PLATFORMS	N	65	164	9	129	367
FLYING SPOT SCANNERS	N	33	48	1	21	103
FLYWHEELS	N	506	479	13	226	1224
FM/PM (MODULATION)	N	10	22	1	8	41
FOAMING	N	39	19	1	22	81
FOAMS	N	503	299	76	547	1425

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 111

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
FOCAL PLANE DEVICES	N	342	903	0	172	1417
FOCI	N	90	196	4	42	332
FOCUSING	N	956	1940	15	707	3618
FOG	N	743	687	25	443	1898
FOG DISPERSAL	N	56	84	2	48	190
FOIL BEARINGS	N	40	33	0	22	95
FOILS	N	32	25	0	28	85
FOILS (MATERIALS)	N	317	148	5	215	685
FOKKER AIRCRAFT	N	17	44	4	9	74
FOKKER-PLANCK EQUATION	N	339	1032	7	71	1449
FOLDING	N	57	29	2	50	138
FOLDING FIN AIRCRAFT ROCKET VEHICLE	N	2	0	1	45	48
FOLDING STRUCTURES	N	211	102	0	130	443
FOLDS (GEOLOGY)	N	58	30	6	32	126
FOLIAGE	N	65	44	3	66	178
FOLIC ACID	N	3	5	3	1	12
FOOD	N	245	107	322	261	935
FOOD CHAIN	N	36	6	6	26	74
FOOD INTAKE	N	88	206	17	63	374
FOOD PROCESSING	N	76	17	41	94	228
FOOD PRODUCTION (IN SPACE)	N	20	33	0	3	56
FOOTPRINTS	N	18	24	0	7	49
FORBIDDEN BANDS	N	65	789	1	20	875
FORBIDDEN TRANSITIONS	N	105	672	5	43	825
FORBUSH DECREASES	N	64	493	1	16	574
FORCE	N	28	65	17	34	144
FORCE DISTRIBUTION	N	461	918	17	266	1662
FORCE VECTOR RECORDERS	N	1	9	0	1	11
FORCE-FREE MAGNETIC FIELDS	N	33	256	0	9	298
FORCED CONVECTION	N	273	845	13	111	1242
FORCED VIBRATION	N	270	1847	19	89	2225
FOREARM	N	10	52	0	7	69
FOREBODIES	N	97	145	0	97	339
FORECASTING	N	1272	327	334	911	2844
FOREHEAD	N	3	2	0	0	5
FOREIGN BODIES	N	30	21	1	15	67
FOREIGN POLICY	N	49	19	102	90	260
FOREST FIRE DETECTION	N	35	68	3	19	125
FOREST FIRES	N	59	90	9	33	191
FOREST MANAGEMENT	N	278	262	52	174	766
FORESTS	N	1262	791	157	419	2629
FORGING	N	467	673	55	593	1788
FORKS	N	3	5	0	12	20
FORM FACTORS	N	315	90	5	77	487
FORMALDEHYDE	N	219	661	11	156	1047
FORMALISM	N	322	132	21	60	535
FORMAT	N	610	98	47	373	1128
FORMATES	N	29	29	0	23	81
FORMATION	N	27	18	7	56	108
FORMATIONS	N	118	33	33	93	277

880708

PAGE 112

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
FORMHYDROXAMIC ACID	N	1	0	0	0	1
FORMIC ACID	N	42	100	0	26	168
FORMICA	N	0	0	0	1	1
FORMING TECHNIQUES	N	474	536	116	544	1670
FORMS (PAPER)	N	20	3	18	31	72
FORMULAS	N	34	6	27	12	79
FORMULAS (MATHEMATICS)	N	637	288	95	262	1282
FORMULATIONS	N	230	18	27	414	689
FORMYL IONS	N	1	63	0	1	65
FORSTERITE	N	3	48	0	4	55
FORTISAN (TRADEMARK)	N	0	0	0	3	3
FORTRAN	N	5615	1233	357	4289	11494
FORWARD SCATTERING	N	218	453	0	98	769
FOSSIL FUELS	N	822	507	89	626	2044
FOSSILS	N	103	205	114	123	545
FOSTER THEORY	N	2	2	1	1	6
FOULING	N	134	48	11	151	344
FOUNDATIONS	N	235	141	120	251	747
FOUNDRIES	N	54	20	16	50	140
FOUR BODY PROBLEM	N	42	85	1	7	135
FOURIER ANALYSIS	N	1103	1834	114	538	3589
FOURIER LAW	N	19	76	3	10	108
FOURIER SERIES	N	528	2145	147	181	3001
FOURIER TRANSFORMATION	N	2566	6410	211	1033	10220
FOURIER-BESSEL TRANSFORMATIONS	N	31	59	7	17	114
FOVEA	N	26	194	1	23	244
FR-1 SATELLITE	N	13	25	0	3	41
FRACTALS	N	63	174	3	10	250
FRACTIONATION	N	203	303	26	185	717
FRACTIONS	N	39	54	8	24	125
FRACTOGRAPHY	N	457	1970	37	217	2681
FRACTURE MECHANICS	N	4253	8547	454	2212	15466
FRACTURE STRENGTH	N	1988	6784	210	1086	10068
FRACTURES (MATERIALS)	N	525	363	102	393	1383
FRACTURING	N	476	206	92	327	1101
FRAGMENTATION	N	346	515	14	381	1256
FRAGMENTS	N	116	133	1	163	413
FRAME PHOTOGRAPHY	N	53	153	1	22	229
FRAMES	N	235	319	78	161	793
FRAMES (DATA PROCESSING)	N	35	45	0	14	94
FRAMING CAMERAS	N	50	144	0	26	220
FRANCE	N	647	943	148	773	2511
FRANCIUM	N	5	3	0	1	9
FRANCK-CONDON PRINCIPLE	N	56	245	6	20	327
FRAUNHOFER LINE DISCRIMINATORS	N	8	18	3	10	39
FRAUNHOFER LINES	N	67	467	5	49	588
FREDHOLM EQUATIONS	N	252	1209	18	76	1555
FREE ATMOSPHERE	N	46	214	5	9	274
FREE BOUNDARIES	N	128	775	11	36	950
FREE CONVECTION	N	358	2287	25	193	2863

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
FREE ELECTRON LASERS	N	401	976	10	166	1553
FREE ELECTRONS	N	226	704	38	107	1075
FREE ENERGY	N	338	720	34	176	1268
FREE FALL	N	111	289	0	126	526
FREE FLIGHT	N	217	250	15	260	742
FREE FLIGHT TEST APPARATUS	N	49	78	0	49	176
FREE FLOW	N	688	1848	10	363	2909
FREE JETS	N	372	1055	10	108	1545
FREE MOLECULAR FLOW	N	124	561	3	64	752
FREE RADICALS	N	495	811	87	298	1691
FREE VIBRATION	N	298	3058	24	96	3476
FREE WING AIRCRAFT	N	4	0	0	4	8
FREE-PISTON ENGINES	N	9	11	0	6	26
FREEZE DRYING	N	30	9	8	32	79
FREEZING	N	463	209	29	393	1094
FREIGHT COSTS	N	39	39	12	34	124
FREIGHTERS	N	8	17	9	6	40
FRENCH GUIANA	N	9	19	0	44	72
FRENCH SATELLITES	N	65	105	0	34	204
FRENCH SPACE PROGRAMS	N	125	374	6	213	718
FRENKEL DEFECTS	N	47	56	0	19	122
FREON	N	329	322	4	193	848
FREQUENCIES	N	1216	439	30	1329	3014
FREQUENCY ANALYZERS	N	236	203	20	176	635
FREQUENCY ASSIGNMENT	N	345	723	32	228	1328
FREQUENCY COMPRESSION DEMODULATORS	N	4	13	0	3	20
FREQUENCY CONTROL	N	277	1196	41	280	1794
FREQUENCY CONVERTERS	N	296	762	22	312	1392
FREQUENCY DISCRIMINATORS	N	22	86	1	20	129
FREQUENCY DISTRIBUTION	N	543	2405	25	272	3245
FREQUENCY DIVIDERS	N	57	204	4	51	316
FREQUENCY DIVISION MULTIPLE ACCESS	N	34	160	0	18	212
FREQUENCY DIVISION MULTIPLEXING	N	122	527	3	121	773
FREQUENCY HOPPING	N	82	214	0	115	411
FREQUENCY MEASUREMENT	N	391	900	21	232	1544
FREQUENCY MODULATION	N	1109	3010	70	1162	5351
FREQUENCY MODULATION PHOTOMULTIPLIERS	N	7	5	0	3	15
FREQUENCY MULTIPLIERS	N	127	629	7	122	885
FREQUENCY RANGES	N	451	1170	11	291	1923
FREQUENCY RESPONSE	N	505	8977	35	368	9885
FREQUENCY REUSE	N	19	145	0	8	172
FREQUENCY SCANNING	N	72	195	1	57	325
FREQUENCY SHIFT	N	529	1878	1	223	2631
FREQUENCY SHIFT KEYING	N	144	618	2	152	916
FREQUENCY STABILITY	N	501	2115	25	356	2997
FREQUENCY STANDARDS	N	434	512	33	206	1185
FREQUENCY SYNCHRONIZATION	N	137	411	2	68	618
FREQUENCY SYNTHESIZERS	N	139	255	18	174	586
FRESH WATER	N	81	57	11	94	243
FRESNEL DIFFRACTION	N	85	414	8	45	552

880708

PAGE 114

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
FRESNEL INTEGRALS	N	78	186	2	47	313
FRESNEL LENSES	N	121	138	2	37	298
FRESNEL REFLECTORS	N	47	154	0	27	228
FRESNEL REGION	N	56	377	5	34	472
FRETTING	N	92	126	5	38	261
FRETTING CORROSION	N	51	144	9	21	225
FRICTION	N	1139	601	146	726	2612
FRICTION DRAG	N	139	335	5	110	589
FRICTION FACTOR	N	325	1419	12	145	1901
FRICTION MEASUREMENT	N	208	399	7	116	730
FRICTION REDUCTION	N	253	328	21	170	772
FRICTION WELDING	N	32	32	2	13	79
FRICTIONLESS ENVIRONMENTS	N	22	71	0	12	105
FRIEDEL-CRAFT REACTION	N	6	0	1	9	16
FRIENDSHIP 7	N	0	2	0	1	3
FRINGE MULTIPLICATION	N	3	12	0	1	16
FRIT	N	13	8	0	8	29
FROGS	N	91	182	13	50	336
FRONTAL WAVES	N	14	33	2	11	60
FRONTS	N	6	28	0	24	58
FRONTS (METEOROLOGY)	N	338	478	11	159	986
FROST	N	186	111	4	137	438
FROST DAMAGE	N	33	12	1	32	78
FROSTBITE	N	11	8	1	12	32
FROUDE NUMBER	N	114	196	1	42	353
FROZEN EQUILIBRIUM FLOW	N	32	95	0	17	144
FROZEN FOODS	N	34	11	6	12	63
FRUITS	N	32	15	9	32	88
FRUSTRATION	N	6	7	6	6	25
FRUSTUMS	N	23	74	0	48	145
FUEL CAPSULES	N	184	105	0	165	454
FUEL CELL POWER PLANTS	N	48	14	0	30	92
FUEL CELLS	N	966	708	117	1013	2804
FUEL COMBUSTION	N	986	2375	57	666	4084
FUEL CONSUMPTION	N	2360	2494	101	1914	6869
FUEL CONTAMINATION	N	85	104	1	139	329
FUEL CONTROL	N	172	364	5	335	876
FUEL CORROSION	N	44	129	3	61	237
FUEL FLOW	N	198	337	5	266	806
FUEL FLOW REGULATORS	N	37	48	0	52	137
FUEL GAGES	N	35	36	2	55	128
FUEL INJECTION	N	525	753	16	728	2022
FUEL OILS	N	390	257	29	294	970
FUEL PRODUCTION	N	451	214	30	357	1052
FUEL PUMPS	N	109	137	6	282	534
FUEL SPRAYS	N	150	589	0	92	831
FUEL SYSTEMS	N	455	351	29	987	1822
FUEL TANK PRESSURIZATION	N	98	131	3	249	481
FUEL TANKS	N	506	489	9	1019	2023
FUEL TESTS	N	256	350	12	283	901

880708

PAGE 115

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
FUEL VALVES	N	73	54	1	259	387
FUEL-AIR RATIO	N	433	1038	4	252	1727
FUELS	N	624	76	251	942	1893
FUJITA METHOD	N	1	0	0	0	1
FULL SCALE TESTS	N	128	663	2	63	856
FULMINATES	N	4	3	0	6	13
FUMES	N	56	19	13	44	132
FUMIGATION	N	9	11	2	3	25
FUNCTION GENERATORS	N	80	220	3	58	361
FUNCTION SPACE	N	452	728	126	130	1436
FUNCTIONAL ANALYSIS	N	993	1864	411	462	3730
FUNCTIONAL DESIGN SPECIFICATIONS	N	388	152	3	100	643
FUNCTIONAL INTEGRATION	N	79	192	22	24	317
FUNCTIONALS	N	149	1366	12	26	1553
FUNCTIONS	N	21	23	40	56	140
FUNCTIONS (MATHEMATICS)	N	1933	2080	725	970	5708
FUNGAL DISEASES	N	3	0	0	1	4
FUNGI	N	142	68	68	176	454
FUNGICIDES	N	23	2	13	35	73
FUNNELS	N	8	23	0	3	34
FURAN RESINS	N	26	8	3	24	61
FURANS	N	27	6	3	18	54
FURFURYL ALCOHOL	N	15	13	0	16	44
FURLABLE ANTENNAS	N	46	13	0	18	77
FURNACES	N	647	321	69	593	1630
FUSELAGES	N	612	1083	27	837	2559
FUSES	N	8	7	2	21	38
FUSES (ORDNANCE)	N	89	20	3	753	865
FUSIBILITY	N	4	13	1	10	28
FUSION	N	73	11	7	56	147
FUSION (MELTING)	N	195	242	10	130	577
FUSION REACTORS	N	797	1059	33	229	2118
FUSION WEAPONS	N	10	2	2	7	21
FUSION WELDING	N	88	179	10	85	362
FUSION-FISSION HYBRID REACTORS	N	45	81	2	15	143
FUZZY SETS	N	74	94	16	11	195
FUZZY SYSTEMS	N	20	58	8	9	95
FV-12A AIRCRAFT	N	4	6	0	4	14
G STARS	N	49	411	0	10	470
G-1 AIRCRAFT	N	0	0	0	1	1
G-222 AIRCRAFT	N	0	4	0	1	5
G-91 AIRCRAFT	N	11	3	0	0	14
G-95/4 AIRCRAFT	N	0	1	0	0	1
GA-5 AIRCRAFT	N	1	0	0	1	2
GABBRO	N	55	164	0	7	226
GABON	N	3	5	0	2	10
GADOLINIUM	N	264	175	0	117	556
GADOLINIUM ALLOYS	N	10	29	0	3	42
GADOLINIUM ISOTOPES	N	6	7	0	5	18
GALACTIC CLUSTERS	N	202	3547	15	89	3853

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
GALACTIC COSMIC RAYS	N	106	387	4	30	527
GALACTIC EVOLUTION	N	362	4053	84	148	4647
GALACTIC MASS	N	9	116	0	1	126
GALACTIC NUCLEI	N	261	3665	13	41	3980
GALACTIC RADIATION	N	727	4305	34	244	5310
GALACTIC RADIO WAVES	N	62	413	3	37	515
GALACTIC ROTATION	N	53	1449	6	4	1512
GALACTIC STRUCTURE	N	363	5209	34	87	5693
GALACTOSE	N	4	9	0	7	20
GALAXIES	N	647	1813	283	420	3163
GALERKIN METHOD	N	514	2511	15	94	3134
GALILEAN SATELLITES	N	48	298	3	59	408
GALILEO PROBE	N	21	65	3	28	117
GALILEO PROJECT	N	65	86	5	64	220
GALILEO SPACECRAFT	N	34	185	0	20	239
GALL	N	2	5	3	3	13
GALLAMINE TRIETHIODIDE	N	0	0	0	1	1
GALLATES	N	3	10	0	2	15
GALLIUM	N	246	229	7	205	687
GALLIUM ALLOYS	N	87	107	0	55	249
GALLIUM ANTIMONIDES	N	69	212	1	36	318
GALLIUM ARSENIDE LASERS	N	172	1859	12	190	2233
GALLIUM ARSENIDES	N	2609	6786	87	2360	11842
GALLIUM COMPOUNDS	N	150	146	5	116	417
GALLIUM ISOTOPES	N	11	21	0	4	36
GALLIUM NITRIDES	N	8	16	0	3	27
GALLIUM OXIDES	N	9	20	0	2	31
GALLIUM PHOSPHIDES	N	224	518	2	122	866
GALLIUM SELENIDES	N	18	75	0	7	100
GALVANIC SKIN RESPONSE	N	31	68	1	15	115
GALVANOMAGNETIC EFFECTS	N	45	114	13	38	210
GALVANOMETERS	N	52	67	7	39	165
GAMBIA	N	1	0	0	1	2
GAME THEORY	N	556	747	186	381	1870
GAMETOCYTES	N	12	8	1	3	24
GAMMA FUNCTION	N	129	180	23	51	383
GAMMA GLOBULIN	N	5	10	4	4	23
GAMMA RAY ABSORPTIOMETRY	N	14	11	0	7	32
GAMMA RAY ABSORPTION	N	21	45	2	17	85
GAMMA RAY ASTRONOMY	N	189	1210	13	75	1487
GAMMA RAY BEAMS	N	44	43	1	27	115
GAMMA RAY BURSTS	N	186	435	6	39	666
GAMMA RAY LASERS	N	23	24	1	7	55
GAMMA RAY OBSERVATORY	N	26	53	0	18	97
GAMMA RAY SPECTRA	N	198	396	7	95	696
GAMMA RAY SPECTROMETERS	N	176	140	7	232	555
GAMMA RAY TELESCOPES	N	92	174	0	28	294
GAMMA RAYS	N	4116	3129	141	2423	9809
GANGLIA	N	36	148	5	31	220
GANTRY CRANES	N	8	9	4	24	45

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 117

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
GANYMEDE	N	52	155	2	28	237
GAPS	N	175	315	5	120	615
GAPS (GEOLOGY)	N	9	5	0	9	23
GARBAGE	N	21	97	12	23	153
GARMENTS	N	30	18	2	33	83
GARNETS	N	152	326	15	142	635
GARP ATLANTIC TROPICAL EXPERIMENT	N	216	303	10	16	545
GAS ANALYSIS	N	1129	921	74	779	2903
GAS ATOMIZATION	N	14	47	1	16	78
GAS BAGS	N	28	23	3	8	62
GAS BEARINGS	N	389	602	23	329	1343
GAS CHROMATOGRAPHY	N	1234	922	216	938	3310
GAS COMPOSITION	N	329	934	7	238	1508
GAS COOLED FAST REACTORS	N	15	5	0	7	27
GAS COOLED REACTORS	N	216	48	17	153	434
GAS COOLING	N	146	358	5	110	619
GAS DENSITY	N	416	2889	5	174	3484
GAS DETECTORS	N	394	186	14	362	956
GAS DISCHARGE TUBES	N	229	892	14	124	1259
GAS DISCHARGES	N	628	2398	46	410	3482
GAS DISSOCIATION	N	189	1539	4	96	1828
GAS DYNAMICS	N	1643	4446	324	1330	7743
GAS EVOLUTION	N	125	354	5	105	589
GAS EXCHANGE	N	187	409	8	98	702
GAS EXPANSION	N	242	1218	10	106	1576
GAS EXPLOSIONS	N	132	347	6	75	560
GAS FLOW	N	2762	6149	121	2031	11063
GAS GENERATORS	N	383	476	8	1239	2106
GAS GIANT PLANETS	N	16	331	4	33	384
GAS GUNS	N	76	51	3	73	203
GAS HEATING	N	102	688	5	54	849
GAS INJECTION	N	276	980	2	218	1476
GAS IONIZATION	N	668	3285	59	249	4261
GAS JETS	N	221	725	6	105	1057
GAS LASERS	N	1180	3828	96	1304	6408
GAS LUBRICANTS	N	71	167	8	30	276
GAS MASERS	N	54	117	0	44	215
GAS METERS	N	43	11	7	21	82
GAS MIXTURES	N	1257	5982	41	629	7909
GAS PATH ANALYSIS	N	5	13	0	4	22
GAS PIPES	N	39	35	9	29	112
GAS POCKETS	N	17	23	1	10	51
GAS PRESSURE	N	581	3260	13	425	4279
GAS REACTORS	N	23	35	1	14	73
GAS RECOVERY	N	100	38	3	70	211
GAS SPECTROSCOPY	N	89	816	15	84	1004
GAS STREAMS	N	216	346	4	116	682
GAS TEMPERATURE	N	276	2248	4	163	2691
GAS TRANSPORT	N	224	692	21	102	1039
GAS TUBES	N	5	35	1	6	47

880708

PAGE 118

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
GAS TUNGSTEN ARC WELDING	N	183	285	12	165	645
GAS TURBINE ENGINES	N	1877	4289	134	1356	7656
GAS TURBINES	N	2034	2069	175	2000	6278
GAS VALVES	N	56	79	1	166	302
GAS VISCOSITY	N	76	327	6	31	440
GAS WELDING	N	64	80	26	101	271
GAS-GAS INTERACTIONS	N	92	329	4	80	505
GAS-ION INTERACTIONS	N	89	334	5	22	450
GAS-LIQUID INTERACTIONS	N	242	351	19	122	734
GAS-METAL INTERACTIONS	N	526	2124	45	207	2902
GAS-SOLID INTERACTIONS	N	119	200	7	47	373
GAS-SOLID INTERFACES	N	328	905	30	131	1394
GASDYNAMIC LASERS	N	81	1163	18	221	1483
GASEOUS DIFFUSION	N	562	1317	16	286	2181
GASEOUS FISSION REACTORS	N	71	58	3	41	173
GASEOUS FUELS	N	72	276	6	89	443
GASEOUS ROCKET PROPELLANTS	N	87	89	1	127	304
GASEOUS SELF-DIFFUSION	N	17	26	1	10	54
GASES	N	1221	157	527	1284	3189
GASIFICATION	N	216	134	10	146	506
GASKETS	N	67	53	11	139	270
GASOHOL (FUEL)	N	120	27	12	104	263
GASOLINE	N	463	176	32	404	1075
GASTROINTESTINAL SYSTEM	N	124	99	34	85	342
GATES	N	1	4	0	2	7
GATES (CIRCUITS)	N	819	1435	38	1200	3492
GATES (OPENINGS)	N	20	17	0	21	58
GAUGE INVARIANCE	N	220	144	7	124	495
GAUGE THEORY	N	211	262	33	141	647
GAUSS EQUATION	N	355	330	41	159	885
GAUSS-MARKOV THEOREM	N	61	54	1	17	133
GAUSSIAN ELIMINATION	N	102	95	0	4	201
GAUZE	N	6	15	0	4	25
GAW-1 AIRFOIL	N	9	7	0	1	17
GAW-2 AIRFOIL	N	3	2	0	0	5
GE COMPUTERS	N	6	2	0	11	19
GE 625 COMPUTER	N	1	0	0	1	2
GE 635 COMPUTER	N	5	0	0	5	10
GEAR	N	4	6	0	5	15
GEAR TEETH	N	197	172	5	85	459
GEARS	N	629	435	84	534	1682
GEGENSCHEIN	N	15	46	0	7	68
GEHLENITE	N	1	1	0	0	2
GEIGER COUNTERS	N	81	119	6	61	267
GELATINS	N	39	85	4	42	170
GELATION	N	72	22	2	61	157
GELLED PROPELLANTS	N	19	7	1	68	95
GELLED ROCKET PROPELLANTS	N	10	5	0	94	109
GELS	N	235	112	27	278	652
GEMINI (GT-1) SPACECRAFT	N	0	0	0	2	2

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
GEMINI B SPACECRAFT	N	0	1	0	219	220
GEMINI FLIGHTS	N	84	65	2	105	256
GEMINI PROJECT	N	77	76	23	256	432
GEMINI SPACECRAFT	N	53	51	5	163	272
GEMINI 10 FLIGHT	N	21	2	1	4	28
GEMINI 11 FLIGHT	N	21	8	1	6	36
GEMINI 12 FLIGHT	N	23	8	1	8	40
GEMINI 2 SPACECRAFT	N	0	1	0	2	3
GEMINI 3 FLIGHT	N	5	0	1	10	16
GEMINI 4 FLIGHT	N	24	7	1	19	51
GEMINI 5 FLIGHT	N	26	4	0	17	47
GEMINI 6 FLIGHT	N	8	3	1	15	27
GEMINI 7 FLIGHT	N	30	2	2	21	55
GEMINI 8 FLIGHT	N	9	2	1	9	21
GEMINI 9 FLIGHT	N	16	2	1	4	23
GEMINID METEORIDS	N	13	106	0	9	128
GENE EXPRESSION	N	3	9	1	4	17
GENERAL AVIATION AIRCRAFT	N	820	1024	94	482	2420
GENERAL DYNAMICS AIRCRAFT	N	9	12	2	22	45
GENERALIZATION (PSYCHOLOGY)	N	5	4	0	0	9
GENERATION	N	13	5	6	17	41
GENERATORS	N	75	30	12	153	270
GENES	N	25	39	5	15	84
GENETIC CODE	N	49	197	33	39	318
GENETIC ENGINEERING	N	70	13	26	226	335
GENETICS	N	340	301	430	401	1472
GENIE ROCKET VEHICLE	N	0	0	0	16	16
GENITOURINARY SYSTEM	N	4	10	8	6	28
GEOBOTANY	N	48	78	13	43	182
GEOCENTRIC COORDINATES	N	95	410	6	87	598
GEOCHEMISTRY	N	956	1328	364	908	3556
GEOCHRONOLOGY	N	458	551	72	282	1363
GEOCORONAL EMISSIONS	N	32	105	0	13	150
GEOCYCLOTRONS	N	0	2	0	0	2
GEODESIC LINES	N	41	130	0	46	217
GEODESY	N	1250	1011	182	1240	3683
GEODETIC ACCURACY	N	32	102	0	61	195
GEODETIC COORDINATES	N	457	477	11	315	1260
GEODETIC SATELLITES	N	337	356	36	287	1016
GEODETIC SURVEYS	N	631	588	46	840	2105
GEODIMETERS	N	30	14	1	40	85
GEODYNAMICS	N	320	382	53	176	931
GEOELECTRICITY	N	62	237	3	69	371
GEOGRAPHIC APPLICATIONS PROGRAM	N	30	33	6	15	84
GEOGRAPHIC INFORMATION SYSTEMS	N	117	191	3	24	335
GEOGRAPHY	N	491	202	354	420	1467
GEOIDS	N	358	490	4	229	1081
GEOL SATELLITES	N	6	6	0	1	13
GEOLOGICAL FAULTS	N	1118	459	59	450	2086
GEOLOGICAL SURVEYS	N	1182	996	766	1009	3953

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
GEOLOGY	N	2042	545	1389	1778	5754
GEOMAGNETIC HOLLOW	N	15	14	1	6	36
GEOMAGNETIC LATITUDE	N	106	886	0	63	1055
GEOMAGNETIC MICROPULSATIONS	N	106	783	3	49	941
GEOMAGNETIC PULSATIONS	N	202	1232	9	93	1536
GEOMAGNETIC TAIL	N	206	1504	5	42	1757
GEOMAGNETISM	N	2726	7962	186	1355	12229
GEOMETRIC ACCURACY	N	77	80	0	3	160
GEOMETRIC DILUTION OF PRECISION	N	6	27	0	3	36
GEOMETRIC RECTIFICATION (IMAGERY)	N	214	323	2	30	569
GEOMETRICAL ACOUSTICS	N	23	59	0	14	96
GEOMETRICAL OPTICS	N	181	904	18	90	1193
GEOMETRICAL THEORY OF DIFFRACTION	N	70	240	3	30	343
GEOMETRY	N	1298	785	393	847	3323
GEOMORPHOLOGY	N	1135	911	193	547	2786
GEOPHYSICAL FLUID FLOW CELLS	N	8	1	0	11	20
GEOPHYSICAL FLUIDS	N	35	113	1	18	167
GEOPHYSICAL OBSERVATORIES	N	389	105	9	341	844
GEOPHYSICAL SATELLITES	N	66	93	6	86	251
GEOPHYSICS	N	2280	1722	775	2072	6849
GEOPOTENTIAL	N	486	1263	6	267	2022
GEOPOTENTIAL HEIGHT	N	167	494	0	62	723
GEOPOTENTIAL RESEARCH MISSION	N	28	24	0	17	69
GEOPRESSURE	N	27	2	0	40	69
GEORGIA	N	190	43	27	159	419
GEOS SATELLITES (ESA)	N	165	242	2	32	441
GEOS 1 SATELLITE	N	88	130	1	12	231
GEOS 2 SATELLITE	N	122	164	0	14	300
GEOS 3 SATELLITE	N	177	170	0	50	397
GEOS-D SATELLITE	N	1	2	0	1	4
GEOSARI PROJECT	N	0	1	0	0	1
GEOSAT SATELLITES	N	23	50	0	9	82
GEOSTROPHIC WIND	N	322	1032	4	101	1459
GEOSYNCHRONOUS ORBITS	N	349	841	2	160	1352
GEOSYNCLINES	N	12	20	4	10	46
GEOTECHNICAL ENGINEERING	N	73	7	22	45	147
GEOTECHNICAL FABRICS	N	12	0	0	0	12
GEOTEMPERATURE	N	52	97	2	25	176
GEO THERMAL ANOMALIES	N	9	5	0	1	15
GEO THERMAL ENERGY CONVERSION	N	419	331	57	338	1145
GEO THERMAL ENERGY EXTRACTION	N	95	32	6	114	247
GEO THERMAL ENERGY UTILIZATION	N	202	37	7	200	446
GEO THERMAL RESOURCES	N	964	527	145	769	2405
GEO THERMAL TECHNOLOGY	N	163	52	12	141	368
GEOTROPISM	N	39	69	4	28	140
GERDIEN CONDENSERS	N	11	21	0	2	34
GERIATRICS	N	5	1	56	14	76
GERMAN INFRARED LABORATORY	N	2	15	0	0	17
GERMANATES	N	20	37	1	11	69
GERMANIDES	N	7	46	1	3	57

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 121

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
GERMANIUM	N	1001	1359	50	750	3160
GERMANIUM ALLOYS	N	142	246	1	72	461
GERMANIUM ANTIMONIDES	N	5	4	0	0	9
GERMANIUM CHLORIDES	N	2	2	0	1	5
GERMANIUM COMPOUNDS	N	212	185	8	106	511
GERMANIUM DIODES	N	70	132	4	74	280
GERMANIUM ISOTOPES	N	11	13	2	7	33
GERMANIUM OXIDES	N	36	80	0	10	126
GERMANY	N	31	97	27	29	184
GERMINATION	N	77	52	9	29	167
GERONTOLOGY	N	20	54	47	14	135
GERT	N	72	16	8	21	117
GESTALT THEORY	N	6	16	2	1	25
GET AWAY SPECIALS (STS)	N	75	56	0	18	149
GETOL AIRCRAFT	N	0	15	1	0	16
GETTERS	N	83	66	2	51	202
GEYSERS	N	33	21	4	26	84
GHANA	N	6	4	1	3	14
GHOSTS	N	12	27	0	8	47
GIACOBINI-ZINNER COMET	N	92	162	0	15	269
GIANT STARS	N	176	1593	13	90	1872
GIBBERELLINS	N	1	1	1	2	5
GIBBS ADSORPTION EQUATION	N	11	4	0	5	20
GIBBS EQUATIONS	N	6	69	2	4	81
GIBBS FREE ENERGY	N	117	190	12	32	351
GIBBS PHENOMENON	N	15	24	4	1	44
GIBBS-HELMHOLTZ EQUATIONS	N	12	5	2	2	21
GIMBALLESS INERTIAL NAVIGATION	N	9	19	0	23	51
GIMBALS	N	361	679	0	370	1410
GIOTTO MISSION	N	161	232	4	39	436
GIRDER WEBS	N	8	15	0	10	33
GIRDERS	N	57	47	43	69	216
GIRDLES	N	0	0	0	1	1
GLACIAL DRIFT	N	93	53	4	45	195
GLACIERS	N	220	187	60	128	595
GLACIOLOGY	N	210	139	39	63	451
GLANDS	N	0	1	1	0	2
GLANDS (ANATOMY)	N	19	17	9	23	68
GLANDS (SEALS)	N	13	8	0	18	39
GLARE	N	48	34	4	56	142
GLASS	N	2425	2989	243	2006	7663
GLASS COATINGS	N	136	100	6	72	314
GLASS ELECTRODES	N	29	16	4	16	65
GLASS FIBER REINFORCED PLASTICS	N	322	2346	17	236	2921
GLASS FIBERS	N	1003	1929	49	1147	4128
GLASS LASERS	N	90	338	1	55	484
GLASS TRANSITION TEMPERATURE	N	296	245	0	25	566
GLASSWARE	N	32	28	12	28	100
GLASSY CARBON	N	16	16	1	16	49
GLAUBER THEORY	N	38	58	0	18	114

880708

PAGE 122

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
GLAUCOMA	N	11	32	4	1	48
GLAZES	N	72	48	8	49	177
GLIDE LANDINGS	N	20	38	0	11	69
GLIDE PATHS	N	279	229	1	173	682
GLIDERS	N	205	362	68	115	750
GLIDING	N	47	78	33	56	214
GLIMM METHOD	N	2	2	0	1	5
GLINT	N	48	61	0	65	174
GLOBAL AIR POLLUTION	N	75	210	10	38	333
GLOBAL AIR SAMPLING PROGRAM	N	44	38	2	19	103
GLOBAL ATMOSPHERIC RESEARCH PROGRAM	N	483	373	55	113	1024
GLOBAL POSITIONING SYSTEM	N	502	893	15	329	1739
GLOBAL TRACKING NETWORK	N	64	49	1	76	190
GLOBES	N	5	5	2	2	14
GLOBULAR CLUSTERS	N	85	1953	7	22	2067
GLOBULES	N	12	62	3	13	90
GLOBULINS	N	24	41	5	24	94
GLOMERULUS	N	2	22	1	3	28
GLOTTIS	N	6	7	0	1	14
GLOVES	N	59	21	0	100	180
GLOW DISCHARGES	N	355	943	14	229	1541
GLUCOSE	N	163	248	7	146	564
GLUCOSIDES	N	15	18	2	8	43
GLUES	N	39	37	9	33	118
GLUONS	N	108	43	2	86	239
GLUTAMATES	N	14	25	4	10	53
GLUTAMIC ACID	N	18	39	2	10	69
GLUTAMINE	N	16	16	2	4	38
GLUTATHIONE	N	9	19	1	11	40
GLYCERIDES	N	14	31	3	11	59
GLYCEROLS	N	108	107	8	81	304
GLYCINE	N	52	123	1	26	202
GLYCOGENS	N	40	162	6	24	232
GLYCOLS	N	188	99	3	223	513
GLYCOLYSIS	N	34	91	2	15	142
GNEISS	N	48	38	6	19	111
GNOMONIC PROJECTION	N	5	1	1	1	8
GNOTOBIOTICS	N	11	7	8	16	42
GOAL THEORY	N	13	27	4	5	49
GOALS	N	115	80	63	94	352
GOATS	N	14	24	0	8	46
GOBI DESERT	N	3	8	0	1	12
GODDARD TRAJECTORY DETERMINATION SYSTEM	N	8	0	0	2	10
GOERTLER INSTABILITY	N	11	33	0	10	54
GOES SATELLITES	N	317	393	2	65	777
GOES 1	N	4	7	1	4	16
GOES 2	N	8	24	0	4	36
GOES 3	N	9	13	0	3	25
GOES 4	N	4	4	0	0	8
GOES 5	N	9	9	0	1	19

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
GOES 6	N	1	2	0	0	3
GOES 7	N	0	0	0	0	0
GOES-G	N	0	0	0	0	0
GOGGLES	N	110	51	4	228	393
GOLAY DETECTOR CELLS	N	3	7	1	4	15
GOLD	N	963	701	50	542	2256
GOLD ALLOYS	N	207	128	4	103	442
GOLD COATINGS	N	107	184	2	74	367
GOLD ISOTOPES	N	33	4	0	10	47
GOLD 198	N	8	3	0	5	16
GOMPERTZ CURVES	N	3	1	0	1	5
GONADS	N	14	28	2	8	52
GONDOLAS	N	41	63	2	28	134
GONIOMETERS	N	65	112	3	60	240
GOODNESS OF FIT	N	134	41	1	27	203
GORES	N	13	14	0	14	41
GOVERNMENT PROCUREMENT	N	563	206	173	411	1353
GOVERNMENT/INDUSTRY RELATIONS	N	786	1098	211	718	2813
GOVERNMENTS	N	918	152	1559	860	3489
GRADE	N	1	2	0	2	5
GRADIENT INDEX OPTICS	N	22	422	2	2	448
GRADIENTS	N	466	645	15	329	1455
GRADIOMETERS	N	0	4	0	0	4
GRAEFF CALCULUS	N	1	1	0	0	2
GRAFTING	N	49	14	6	32	101
GRAIN BOUNDARIES	N	1906	5160	38	710	7814
GRAIN SIZE	N	201	808	0	107	1116
GRAINS	N	73	229	2	32	336
GRAINS (FOOD)	N	161	54	7	73	295
GRAMMARS	N	315	67	164	153	699
GRAND CANYON (AZ)	N	8	5	3	3	19
GRAND TOURS	N	58	128	3	82	271
GRAND UNIFIED THEORY	N	15	55	3	6	79
GRANITE	N	183	143	27	111	464
GRANTS	N	162	5	153	433	753
GRANULAR MATERIALS	N	392	600	27	239	1258
GRAPH THEORY	N	356	361	81	103	901
GRAPHIC ARTS	N	220	59	211	367	857
GRAPHITE	N	2061	2283	84	2552	6980
GRAPHITE-EPOXY COMPOSITES	N	867	2179	12	549	3607
GRAPHITE-POLYIMIDE COMPOSITES	N	80	119	0	55	254
GRAPHITIZATION	N	96	74	2	151	323
GRAPHOEPITAXY	N	8	13	0	7	28
GRAPHOLOGY	N	20	6	2	10	38
GRAPHS (CHARTS)	N	6093	7585	261	5879	19818
GRASHOF NUMBER	N	53	302	0	20	375
GRASSES	N	95	62	12	52	221
GRASSHOPPERS	N	5	1	1	0	7
GRASSLANDS	N	163	137	20	36	356
GRATINGS	N	16	117	1	9	143

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
GRATINGS (SPECTRA)	N	539	2066	35	375	3015
GRAVELS	N	57	24	7	31	119
GRAVIMETERS	N	206	111	10	231	558
GRAVIMETRY	N	561	633	36	594	1824
GRAVIRECEPTORS	N	78	91	0	29	198
GRAVITATION	N	818	237	255	1084	2394
GRAVITATION THEORY	N	220	2081	59	109	2469
GRAVITATIONAL COLLAPSE	N	95	2133	15	28	2271
GRAVITATIONAL CONSTANT	N	66	452	4	41	563
GRAVITATIONAL EFFECTS	N	1677	5641	72	880	8270
GRAVITATIONAL FIELDS	N	1266	4212	87	815	6380
GRAVITATIONAL LENSES	N	19	362	1	2	384
GRAVITATIONAL PHYSIOLOGY	N	86	369	2	10	467
GRAVITATIONAL WAVE ANTENNAS	N	34	242	0	0	276
GRAVITATIONAL WAVES	N	319	1397	23	107	1846
GRAVITINOS	N	3	34	0	2	39
GRAVITONS	N	22	108	0	16	146
GRAVITROPISM	N	28	29	0	8	65
GRAVITY ANOMALIES	N	518	654	13	434	1619
GRAVITY GRADIENT SATELLITES	N	121	374	5	71	571
GRAVITY GRADIOMETERS	N	97	88	0	82	267
GRAVITY PROBE B	N	11	14	0	7	32
GRAVITY WAVES	N	758	2613	25	264	3660
GRAY GAS	N	29	258	3	4	294
GRAY SCALE	N	27	116	0	15	158
GRAZING	N	33	44	0	46	123
GRAZING FLOW	N	28	20	0	0	48
GRAZING INCIDENCE	N	82	305	1	35	423
GRAZING INCIDENCE TELESCOPES	N	36	121	0	15	172
GREASES	N	127	96	12	135	370
GREAT BASIN (US)	N	39	5	10	9	63
GREAT CIRCLES	N	17	30	0	4	51
GREAT LAKES (NORTH AMERICA)	N	218	71	21	162	472
GREAT PLAINS CORRIDOR (NORTH AMERICA)	N	176	113	12	43	344
GREAT SALT LAKE (UT)	N	16	14	0	8	38
GREAT SMOKY MOUNTAINS (NC-TN)	N	7	4	1	2	14
GREB SATELLITES	N	1	0	0	1	2
GREECE	N	48	48	17	36	149
GREEN WAVE EFFECT	N	36	6	0	1	43
GREEN'S FUNCTIONS	N	1224	3266	95	485	5070
GREENHOUSE EFFECT	N	144	307	15	86	552
GREENHOUSES	N	46	7	3	41	97
GREENLAND	N	314	117	16	134	581
GREGORIAN ANTENNAS	N	4	19	0	0	23
GRENADDES	N	16	12	3	29	60
GRIDS	N	256	885	6	149	1296
GRIFFITH CRACK	N	33	530	4	22	589
GRIGG-SKUJELLERUP COMET	N	3	12	0	2	17
GRIGNARD REACTIONS	N	15	0	1	16	32
GRINDING	N	7	18	4	4	33

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 125

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
GRINDING (COMMINUTION)	N	111	67	7	85	270
GRINDING (MATERIAL REMOVAL)	N	171	153	26	149	499
GRINDING MACHINES	N	82	35	8	83	208
GRINDING MILLS	N	17	9	1	13	40
GRIST (TELESCOPE)	N	8	18	0	1	27
GRIT	N	10	9	0	7	26
GROOVES	N	177	446	1	72	696
GROOVING	N	97	50	3	61	211
GROSS NATIONAL PRODUCT	N	22	10	6	24	62
GROUND BASED CONTROL	N	373	592	10	263	1238
GROUND CREWS	N	67	69	2	126	264
GROUND EFFECT (AERODYNAMICS)	N	461	531	19	199	1210
GROUND EFFECT (COMMUNICATIONS)	N	35	257	1	29	322
GROUND EFFECT MACHINES	N	377	459	66	537	1439
GROUND HANDLING	N	72	261	4	71	408
GROUND OPERATIONAL SUPPORT SYSTEM	N	59	68	1	117	245
GROUND RESONANCE	N	41	67	0	7	115
GROUND SPEED	N	62	52	1	50	165
GROUND SQUIRRELS	N	2	21	0	8	31
GROUND STATE	N	689	1714	18	252	2673
GROUND STATIONS	N	1686	5151	32	1468	8337
GROUND SUPPORT EQUIPMENT	N	1241	627	37	4176	6081
GROUND SUPPORT SYSTEMS	N	458	441	22	635	1556
GROUND TESTS	N	440	1087	12	636	2175
GROUND TRACKS	N	59	103	2	41	205
GROUND TRUTH	N	1085	999	7	251	2342
GROUND WATER	N	1225	285	130	1124	2764
GROUND WAVE PROPAGATION	N	202	213	12	63	490
GROUND WIND	N	417	226	5	152	800
GROUND-AIR-GROUND COMMUNICATION	N	239	312	10	95	656
GROUP DYNAMICS	N	297	115	183	187	782
GROUP THEORY	N	1153	715	430	541	2839
GROUP VELOCITY	N	40	861	2	26	929
GROUP 1B COMPOUNDS	N	0	3	0	0	3
GROUP 2B COMPOUNDS	N	3	16	1	2	22
GROUP 3A COMPOUNDS	N	12	34	2	6	54
GROUP 3B COMPOUNDS	N	3	5	1	2	11
GROUP 4A COMPOUNDS	N	17	21	2	7	47
GROUP 4B COMPOUNDS	N	15	19	1	5	40
GROUP 5A COMPOUNDS	N	26	37	3	11	77
GROUP 5B COMPOUNDS	N	9	20	1	3	33
GROUP 6A COMPOUNDS	N	15	23	0	2	40
GROUP 6B COMPOUNDS	N	10	11	0	0	21
GROUP 7B COMPOUNDS	N	2	0	0	0	2
GROUP 8 COMPOUNDS	N	7	8	1	4	20
GROUPS	N	10	8	24	5	47
GROUT	N	53	3	4	33	93
GROWTH	N	667	413	195	964	2239
GRUMMAN AIRCRAFT	N	11	49	3	14	77
GRUNEISEN CONSTANT	N	50	62	2	23	137

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
GUADELOUPE	N	0	3	0	1	4
GUAM	N	13	1	0	10	24
GUANETHIDINE	N	1	1	0	1	3
GUANIDINES	N	17	8	0	24	49
GUANINES	N	8	23	0	1	32
GUANOSINES	N	1	8	0	0	9
GUARDS (SHIELDS)	N	25	10	2	22	59
GUATEMALA	N	28	5	7	10	50
GUAYULE	N	6	4	0	6	16
GUIDANCE (MOTION)	N	409	373	124	1123	2029
GUIDANCE SENSORS	N	238	474	15	305	1032
GUIDE VANES	N	173	270	0	162	605
GUIDED MISSILE SUBMARINES	N	4	4	1	32	41
GUINEA	N	3	6	1	75	85
GUINEA PIGS	N	97	166	2	120	385
GULF OF ALASKA	N	24	24	2	33	83
GULF OF CALIFORNIA (MEXICO)	N	25	15	2	11	53
GULF OF MEXICO	N	306	133	26	150	615
GULF STREAM	N	156	225	8	128	517
GULFS	N	44	30	5	43	122
GULLIVER PROGRAM	N	0	0	0	1	1
GUM NEBULA	N	1	26	0	1	28
GUMS (SUBSTANCES)	N	17	5	17	18	57
GUN LAUNCHERS	N	110	72	1	139	322
GUN PROPELLANTS	N	212	76	4	445	737
GUN TURRETS	N	16	10	0	71	97
GUNFIRE	N	69	38	1	134	242
GUNN DIODES	N	101	725	3	70	899
GUNN EFFECT	N	137	688	18	186	1029
GUNNERY TRAINING	N	25	8	1	68	102
GUNS	N	6	7	2	26	41
GUNS (ORDNANCE)	N	265	72	13	813	1163
GUST ALLEVIATORS	N	132	123	0	49	304
GUST LOADS	N	539	476	4	283	1302
GUSTS	N	306	308	1	182	797
GUTENBERG ZONE	N	0	2	0	2	4
GUY WIRES	N	33	14	1	19	67
GUYANA	N	4	7	1	5	17
GYNECOLOGY	N	3	9	16	4	32
GYPSUM	N	40	21	3	39	103
GYRATION	N	24	93	1	17	135
GYRATORS	N	41	87	6	31	165
GYRES	N	12	7	0	1	20
GYRO HORIZONS	N	17	59	1	7	84
GYROCOMPASSES	N	109	330	9	154	602
GYRODAMPERS	N	1	9	0	1	11
GYRODYNE AIRCRAFT	N	1	0	0	0	1
GYROFREQUENCY	N	87	621	0	27	735
GYROMAGNETISM	N	38	166	5	14	223
GYROSCOPE FLUIDS	N	13	38	0	12	63

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 127

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
GYROSCOPES	N	796	1153	81	1234	3264
GYROSCOPIC COUPLING	N	20	67	0	9	96
GYROSCOPIC PENDULUMS	N	51	136	1	20	208
GYROSCOPIC STABILITY	N	269	1586	15	206	2076
GYROSTABILIZERS	N	144	328	9	147	628
GYROTROPISM	N	13	177	2	11	203
H ALPHA LINE	N	163	3145	0	68	3376
H BETA LINE	N	38	833	1	2	874
H GAMMA LINE	N	15	125	0	2	142
H I REGIONS	N	6	151	0	1	158
H II REGIONS	N	195	2382	0	17	2594
H LINES	N	73	1792	0	37	1902
H WAVES	N	11	131	1	5	148
H-1 ENGINE	N	3	4	0	24	31
H-126 AIRCRAFT	N	3	0	0	1	4
H-17 HELICOPTER	N	1	3	0	0	4
H-19 HELICOPTER	N	1	0	0	1	2
H-25 HELICOPTER	N	0	1	0	0	1
H-43 HELICOPTER	N	1	0	0	1	2
H-53 HELICOPTER	N	36	33	0	107	176
H-54 HELICOPTER	N	7	0	0	10	17
H-56 HELICOPTER	N	4	10	0	11	25
H-60 HELICOPTER	N	5	20	0	12	37
HABITABILITY	N	93	106	19	128	346
HABITATS	N	244	86	39	112	481
HABITS	N	11	18	20	15	64
HABITUATION (LEARNING)	N	19	48	4	6	77
HADRONS	N	758	691	42	292	1783
HAFNIUM	N	137	122	10	70	339
HAFNIUM ALLOYS	N	62	225	3	46	336
HAFNIUM CARBIDES	N	28	72	0	23	123
HAFNIUM COMPOUNDS	N	35	56	2	68	161
HAFNIUM IODIDES	N	1	1	0	2	4
HAFNIUM ISOTOPES	N	13	15	0	6	34
HAFNIUM OXIDES	N	40	65	0	27	132
HAIL	N	237	341	16	145	739
HAILSTORMS	N	31	133	3	23	190
HAIR	N	22	31	6	16	75
HAITI	N	7	5	2	3	17
HAL/S (LANGUAGE)	N	9	13	0	13	35
HALDEN BOILING WATER REACTOR	N	9	0	1	2	12
HALF CONES	N	18	24	0	26	68
HALF LIFE	N	390	148	0	139	677
HALF PLANES	N	51	746	1	16	814
HALF SPACES	N	221	1545	6	47	1819
HALIDES	N	324	199	42	220	785
HALITES	N	44	20	3	36	103
HALL ACCELERATORS	N	11	37	0	4	52
HALL EFFECT	N	827	2004	20	421	3272
HALL GENERATORS	N	28	65	2	13	108

880708

PAGE 128

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
HALLAM NUCLEAR POWER FACILITY	N	1	0	0	3	4
HALLEY'S COMET	N	645	915	41	124	1725
HALLUCINATIONS	N	3	8	4	3	18
HALO ORBIT SPACE STATION	N	5	10	0	5	20
HALOCARBONS	N	42	96	6	33	177
HALOGEN COMPOUNDS	N	190	109	20	134	453
HALOGEN OCCULTATION EXPERIMENT	N	13	9	0	21	43
HALOGENATION	N	111	30	13	84	238
HALOGENS	N	171	136	34	161	502
HALOPHILES	N	7	74	5	11	97
HALOS	N	96	829	9	30	964
HALPHEN METHOD	N	1	3	0	0	4
HAMBURGER AIRCRAFT	N	1	2	0	0	3
HAMILTON-JACOBI EQUATION	N	99	245	22	34	400
HAMILTONIAN FUNCTIONS	N	1227	2667	82	428	4404
HAMMERHEAD CONFIGURATION	N	1	2	0	1	4
HAMMERS	N	36	15	2	29	82
HAMSTERS	N	41	93	1	54	189
HAND (ANATOMY)	N	80	115	7	69	271
HANDBOOKS	N	1021	178	4702	1659	7560
HANDEDNESS	N	8	16	1	4	29
HANDICAPS	N	56	10	36	36	138
HANDLES	N	7	5	0	23	35
HANDLEY PAGE AIRCRAFT	N	4	3	2	1	10
HANDLING EQUIPMENT	N	99	65	7	192	363
HANDWRITING	N	27	16	3	13	59
HANFORD REACTORS	N	14	0	1	9	24
HANG GLIDERS	N	15	13	5	5	38
HANGARS	N	40	31	2	69	142
HANKEL FUNCTIONS	N	83	491	9	15	598
HANSEN LUNAR THEORY	N	13	21	2	0	36
HAPLOSOPES	N	2	7	0	1	10
HARBORS	N	109	15	26	150	300
HARD LANDING	N	4	1	0	6	11
HARDENERS	N	10	26	2	15	53
HARDENING	N	37	31	1	33	102
HARDENING (MATERIALS)	N	646	904	39	578	2167
HARDENING (SYSTEMS)	N	49	22	1	443	515
HARDNESS	N	544	914	13	449	1920
HARDNESS TESTS	N	162	484	12	136	794
HARDWARE	N	776	1647	68	621	3112
HARDWARE UTILIZATION LISTS	N	19	2	6	17	44
HARLETON METEORITE	N	0	2	0	0	2
HARMONIC ANALYSIS	N	722	2271	132	360	3485
HARMONIC CONTROL	N	21	43	0	11	75
HARMONIC EXCITATION	N	164	509	4	32	709
HARMONIC FUNCTIONS	N	221	589	43	94	947
HARMONIC GENERATIONS	N	216	1418	8	84	1726
HARMONIC GENERATORS	N	117	184	7	132	440
HARMONIC MOTION	N	67	159	8	25	259

880708

PAGE 129

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
HARMONIC OSCILLATION	N	335	1545	12	97	1989
HARMONIC OSCILLATORS	N	187	814	19	94	1114
HARMONIC RADIATION	N	63	515	1	23	602
HARMONICS	N	668	632	42	339	1681
HARNESSES	N	120	71	1	185	377
HARPOON MISSILE	N	6	17	0	70	93
HARRIER AIRCRAFT	N	55	186	13	434	688
HARTMANN FLOW	N	17	114	0	3	134
HARTMANN NUMBER	N	12	247	0	5	264
HARTREE APPROXIMATION	N	370	435	25	162	992
HARTREE-FOCK-SLATER METHOD	N	3	65	0	5	73
HARVARD RADIO METEOR PROJECT	N	1	0	0	3	4
HASTELLOY (TRADEMARK)	N	156	105	0	151	412
HATCHES	N	18	10	0	67	95
HAULING	N	30	8	1	30	69
HAWAII	N	370	200	57	330	957
HAWK MISSILE	N	11	8	0	484	503
HAWKER SIDDELEY AIRCRAFT	N	8	33	1	3	45
HAWKEYE SATELLITES	N	11	17	0	6	34
HAY	N	8	0	0	2	10
HAZARDOUS MATERIAL DISPOSAL (IN SPACE)	N	7	8	0	2	17
HAZARDS	N	1047	220	271	1499	3037
HAZE	N	156	352	2	108	618
HAZE DETECTION	N	15	25	0	7	47
HC-3 HELICOPTER	N	1	0	0	0	1
HCL ARGON LASERS	N	4	3	0	0	7
HCL LASERS	N	7	20	0	1	28
HCN LASERS	N	12	137	4	9	162
HEAD (ANATOMY)	N	209	176	10	137	532
HEAD (FLUID MECHANICS)	N	17	25	2	17	61
HEAD DOWN TILT	N	154	123	0	10	287
HEAD FLOW	N	12	34	1	10	57
HEAD MOVEMENT	N	107	261	1	39	408
HEAD-UP DISPLAYS	N	191	297	1	202	691
HEADACHE	N	9	23	2	7	41
HEADERS	N	3	3	0	3	9
HEALING	N	24	22	8	22	76
HEALTH	N	338	100	381	422	1241
HEALTH PHYSICS	N	535	343	141	254	1273
HEALTH PHYSICS RESEARCH REACTOR	N	6	0	1	1	8
HEAO	N	75	136	4	136	351
HEAO 1	N	82	266	0	37	385
HEAO 2	N	89	516	1	39	645
HEAO 3	N	43	119	0	13	175
HEARING	N	227	161	107	203	698
HEART	N	164	146	104	185	599
HEART DISEASES	N	217	1170	185	88	1660
HEART FUNCTION	N	214	1353	44	101	1712
HEART IMPLANTATION	N	6	8	1	11	26
HEART MINUTE VOLUME	N	33	138	2	9	182

880708

PAGE 130

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
HEART RATE	N	633	1899	19	258	2809
HEART VALVES	N	12	115	6	2	135
HEARTHS	N	4	6	0	7	17
HEAT	N	186	14	137	318	655
HEAT ACCLIMATIZATION	N	60	196	5	22	283
HEAT AFFECTED ZONE	N	160	171	0	14	345
HEAT BALANCE	N	393	756	19	134	1302
HEAT BUDGET	N	107	75	10	69	261
HEAT CAPACITY MAPPING MISSION	N	273	97	2	17	389
HEAT EXCHANGERS	N	1902	1655	146	1729	5432
HEAT FLUX	N	1698	4591	17	950	7256
HEAT GENERATION	N	211	428	9	135	783
HEAT ISLANDS	N	46	50	1	7	104
HEAT MEASUREMENT	N	755	1115	47	477	2394
HEAT OF COMBUSTION	N	160	160	4	138	462
HEAT OF DISSOCIATION	N	35	24	1	11	71
HEAT OF FORMATION	N	246	183	10	179	618
HEAT OF FUSION	N	71	39	2	24	136
HEAT OF SOLUTION	N	65	37	3	23	128
HEAT OF VAPORIZATION	N	167	121	4	114	406
HEAT PIPES	N	852	1285	45	576	2758
HEAT PUMPS	N	834	534	45	450	1863
HEAT RADIATORS	N	194	271	5	267	737
HEAT RESISTANT ALLOYS	N	1590	3949	172	1314	7025
HEAT SHIELDING	N	608	688	15	1709	3020
HEAT SINKS	N	379	514	6	440	1339
HEAT SOURCES	N	594	1234	17	451	2296
HEAT STORAGE	N	1048	1171	48	551	2818
HEAT STROKE	N	15	20	0	6	41
HEAT TAPES	N	0	1	0	0	1
HEAT TOLERANCE	N	162	267	8	93	530
HEAT TRANSFER	N	7474	8491	683	5933	22581
HEAT TRANSFER COEFFICIENTS	N	945	3460	7	494	4906
HEAT TRANSMISSION	N	763	774	279	517	2333
HEAT TREATMENT	N	2730	5383	151	2161	10425
HEATERS	N	65	118	3	83	269
HEATING	N	1169	577	154	918	2818
HEATING EQUIPMENT	N	699	649	87	828	2263
HEAVING	N	81	56	0	49	186
HEAVY ELEMENTS	N	157	537	14	76	784
HEAVY IONS	N	850	799	45	321	2015
HEAVY LIFT AIRSHIPS	N	13	47	0	1	61
HEAVY LIFT HELICOPTERS	N	42	77	0	31	150
HEAVY LIFT LAUNCH VEHICLES	N	43	69	1	22	135
HEAVY NUCLEI	N	310	758	9	103	1180
HEAVY WATER	N	157	140	5	80	382
HEAVY WATER COMPONENTS TEST REACTORS	N	4	0	0	5	9
HEAVY WATER REACTORS	N	90	3	2	31	126
HEIGHT	N	388	660	4	287	1339
HEINKEL AIRCRAFT	N	1	4	2	1	8

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 131

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
HEISENBERG THEORY	N	122	133	8	43	306
HELICAL ANTENNAS	N	47	146	1	47	241
HELICAL FLOW	N	152	269	0	38	459
HELICAL INDUCERS	N	51	69	0	13	133
HELICAL WINDINGS	N	98	166	2	54	320
HELICES	N	0	5	0	0	5
HELICOPTER CONTROL	N	277	770	27	154	1228
HELICOPTER DESIGN	N	542	1769	55	286	2652
HELICOPTER ENGINES	N	215	462	9	318	1004
HELICOPTER PERFORMANCE	N	518	1084	39	386	2027
HELICOPTER PROPELLER DRIVE	N	96	147	2	62	307
HELICOPTER TAIL ROTORS	N	81	151	1	69	302
HELICOPTER WAKES	N	156	176	1	75	408
HELICOPTERS	N	2376	1065	262	3712	7415
HELIO AIRCRAFT	N	2	2	0	1	5
HELIOMETERS	N	42	65	2	15	124
HELIOS A	N	22	29	0	40	91
HELIOS B	N	17	20	0	42	79
HELIOS PROJECT	N	95	92	1	18	206
HELIOS SATELLITES	N	70	135	0	16	221
HELIOS 1	N	77	110	0	7	194
HELIOS 2	N	61	72	0	5	138
HELIOSEISMOLOGY	N	42	62	1	7	112
HELIOSPHERE	N	118	268	5	26	417
HELIOSTATS	N	237	267	2	186	692
HELIOPORTS	N	38	41	4	31	114
HELITRONS	N	5	11	0	1	17
HELIUM	N	2754	5471	79	1651	9955
HELIUM AFTERGLOW	N	21	74	3	10	108
HELIUM ATOMS	N	108	375	2	42	527
HELIUM COMPOUNDS	N	10	17	1	8	36
HELIUM FILM	N	28	8	3	9	48
HELIUM HYDROGEN ATMOSPHERES	N	7	73	0	2	82
HELIUM IONS	N	231	942	8	94	1275
HELIUM ISOTOPES	N	703	587	14	183	1487
HELIUM PLASMA	N	162	765	2	33	962
HELIUM-NEON LASERS	N	258	2144	9	144	2555
HELIUM-OXYGEN ATMOSPHERES	N	31	49	1	9	90
HELLMANN-FEYNMAN THEOREM	N	5	9	1	5	20
HELMET MOUNTED DISPLAYS	N	71	78	0	55	204
HELMETS	N	235	200	4	325	764
HELMHOLTZ EQUATIONS	N	80	559	2	34	675
HELMHOLTZ RESONATORS	N	21	27	0	6	54
HELMHOLTZ VORTICITY EQUATION	N	96	83	3	18	200
HEMATITE	N	24	33	4	17	78
HEMATOCRIT	N	28	113	0	22	163
HEMATOCRIT RATIO	N	18	37	5	4	64
HEMATOLOGY	N	130	441	54	119	744
HEMATOPOIESIS	N	42	98	4	46	190
HEMATOPOIETIC SYSTEM	N	49	42	5	68	164

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
HEMATURIA	N	0	5	0	0	5
HEMISPHERE CYLINDER BODIES	N	23	46	0	12	81
HEMISPHERES	N	23	163	1	12	199
HEMISPHERICAL SHELLS	N	85	92	0	64	241
HEMOCYTES	N	0	5	1	1	7
HEMODYNAMIC RESPONSES	N	248	1024	7	88	1367
HEMODYNAMICS	N	220	484	38	81	823
HEMOGLOBIN	N	122	296	28	80	526
HEMOLYSIS	N	29	48	3	20	100
HEMOPERFUSION	N	0	4	0	2	6
HEMORRHAGES	N	34	110	4	60	208
HEMOSTATICS	N	25	31	10	8	74
HENRY LAW	N	26	35	0	15	76
HEOS A SATELLITE	N	86	62	1	11	160
HEOS B SATELLITE	N	31	40	0	0	71
HEOS SATELLITES	N	30	108	0	2	140
HEPARINS	N	10	27	2	12	51
HEPATITIS	N	2	4	2	28	36
HEPTADIENE	N	1	1	0	0	2
HEPTANES	N	46	76	2	26	150
HERBICIDES	N	26	4	1	18	49
HERBIG-HARO OBJECTS	N	23	268	1	7	299
HERCULES ENGINE	N	0	2	0	6	8
HERCULES NOVA	N	39	37	0	13	89
HEREDITY	N	30	74	44	11	159
HERING-BREVER REFLEX	N	0	3	0	0	3
HERMES MANNED SPACEPLANE	N	22	79	0	36	137
HERMETIC SEALS	N	258	208	6	1016	1488
HERMITIAN POLYNOMIAL	N	183	527	13	97	820
HERO REACTOR	N	2	0	0	1	3
HERTZSPRUNG-RUSSELL DIAGRAM	N	56	1216	5	20	1297
HERZBERG BANDS	N	12	56	0	1	69
HESSIAN MATRICES	N	23	22	0	3	48
HET EXPERIMENT	N	5	11	1	1	18
HETEROCYCLIC COMPOUNDS	N	253	95	123	231	702
HETERODYNING	N	270	387	5	224	886
HETEROGENEITY	N	352	292	37	310	991
HETEROJUNCTION DEVICES	N	98	2171	10	78	2357
HETEROJUNCTIONS	N	222	516	5	192	935
HETEROPHORIA	N	0	3	1	5	9
HETEROSPHERE	N	4	7	1	4	16
HETEROTROPHS	N	16	28	1	11	56
HEURISTIC METHODS	N	763	622	49	267	1701
HEUS ROCKET ENGINES	N	0	1	0	21	22
HEWLETT-PACKARD COMPUTERS	N	128	49	5	29	211
HEXADIENE	N	3	5	0	6	14
HEXAGONAL CELLS	N	45	1437	2	20	1504
HEXAGONS	N	34	67	1	19	121
HEXAHEDRITE	N	1	15	0	0	16
HEXAMETHONIUM	N	1	4	0	0	5

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 133

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
HEXAMETHYLENETETRAMINE	N	9	3	0	4	16
HEXANITROSTILBENE	N	9	8	0	2	19
HEXENES	N	37	10	1	24	72
HEXOGENES (TRADEMARK)	N	13	30	0	3	46
HEXOKINASE	N	2	9	1	4	16
HEXOSES	N	6	8	0	6	20
HEXYL COMPOUNDS	N	4	3	1	17	25
HF LASERS	N	150	519	0	165	834
HFB-320 AIRCRAFT	N	26	8	0	0	34
HH-43 HELICOPTER	N	0	2	0	1	3
HIBERNATION	N	23	117	12	28	180
HIERARCHIES	N	632	576	33	230	1471
HIGH ACCELERATION	N	91	97	0	83	271
HIGH ALT TARGET AND BACKGROUND MEASUREMENT	N	0	0	0	5	5
HIGH ALTITUDE	N	657	475	16	956	2104
HIGH ALTITUDE BALLOONS	N	258	375	10	130	773
HIGH ALTITUDE BREATHING	N	52	186	1	37	276
HIGH ALTITUDE ENVIRONMENTS	N	133	494	5	114	746
HIGH ALTITUDE NUCLEAR DETECTION	N	12	43	1	17	73
HIGH ALTITUDE PRESSURE	N	23	44	1	26	94
HIGH ALTITUDE TESTS	N	71	158	6	150	385
HIGH ASPECT RATIO	N	103	149	1	32	285
HIGH CURRENT	N	146	725	5	139	1015
HIGH DISPERSION SPECTROGRAPHS	N	9	114	0	2	125
HIGH ELECTRON MOBILITY TRANSISTORS	N	9	173	0	6	188
HIGH ENERGY ELECTRONS	N	321	1985	14	144	2464
HIGH ENERGY FUELS	N	44	18	1	67	130
HIGH ENERGY INTERACTIONS	N	1942	1782	142	687	4553
HIGH ENERGY OXIDIZERS	N	14	5	1	90	110
HIGH ENERGY PROPELLANTS	N	82	48	0	310	440
HIGH FIELD MAGNETS	N	58	120	3	20	201
HIGH FLUX BEAM REACTORS	N	5	4	0	5	14
HIGH FLUX ISOTOPE REACTORS	N	72	0	0	13	85
HIGH FREQUENCIES	N	1701	2922	61	1660	6344
HIGH GAIN	N	120	321	0	126	567
HIGH GRAVITY ENVIRONMENTS	N	65	118	0	44	227
HIGH IMPULSE	N	9	20	1	25	55
HIGH LEVEL LANGUAGES	N	412	225	9	164	810
HIGH PASS FILTERS	N	108	214	6	56	384
HIGH POLYMERS	N	62	46	28	52	188
HIGH POWER LASERS	N	297	1810	23	684	2814
HIGH PRESSURE	N	1736	1771	127	1534	5168
HIGH PRESSURE OXYGEN	N	66	103	3	53	225
HIGH RESISTANCE	N	6	14	0	10	30
HIGH RESOLUTION	N	1676	4168	52	1370	7266
HIGH RESOLUTION COVERAGE ANTENNAS	N	7	12	0	4	23
HIGH REYNOLDS NUMBER	N	136	593	1	62	792
HIGH SPEED	N	811	1230	60	944	3045
HIGH SPEED CAMERAS	N	329	930	23	172	1454
HIGH SPEED PHOTOGRAPHY	N	69	82	10	44	205

880708

PAGE 134

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
HIGH STRENGTH	N	151	254	10	359	774
HIGH STRENGTH ALLOYS	N	394	1292	16	378	2080
HIGH STRENGTH STEELS	N	665	1401	48	401	2515
HIGH TEMPERATURE	N	3648	1559	271	2842	8320
HIGH TEMPERATURE AIR	N	104	332	5	67	508
HIGH TEMPERATURE ENVIRONMENTS	N	610	985	26	585	2206
HIGH TEMPERATURE FLUIDS	N	56	71	4	50	181
HIGH TEMPERATURE GAS COOLED REACTORS	N	58	61	0	30	149
HIGH TEMPERATURE GASES	N	505	1598	23	400	2526
HIGH TEMPERATURE LUBRICANTS	N	92	73	1	83	249
HIGH TEMPERATURE NUCLEAR REACTORS	N	211	74	5	235	525
HIGH TEMPERATURE PLASMAS	N	510	2121	40	179	2850
HIGH TEMPERATURE PROPELLANTS	N	16	15	1	40	72
HIGH TEMPERATURE RESEARCH	N	1049	406	45	952	2452
HIGH TEMPERATURE SUPERCONDUCTORS	N	89	499	0	17	605
HIGH TEMPERATURE TESTS	N	1059	5344	62	927	7392
HIGH THRUST	N	20	87	1	42	150
HIGH VACUUM	N	169	225	22	159	575
HIGH VACUUM ORBITAL SIMULATOR	N	4	4	0	5	13
HIGH VOLTAGES	N	785	797	46	923	2551
HIGHLANDS	N	49	167	1	10	227
HIGHLY MANEUVERABLE AIRCRAFT	N	11	37	1	35	84
HIGHWAYS	N	745	173	123	731	1772
HILBERT SPACE	N	764	970	148	294	2176
HILBERT TRANSFORMATION	N	87	232	21	20	360
HILL DETERMINANT	N	8	45	5	3	61
HILL LUNAR THEORY	N	2	32	3	0	37
HILL METHOD	N	16	184	7	3	210
HILLER AIRCRAFT	N	1	0	0	0	1
HILSCH TUBES	N	38	58	0	17	113
HIMALAYAS	N	18	78	3	5	104
HINGES	N	121	286	3	69	479
HIPPARCOS SATELLITE	N	68	117	3	0	188
HIPPOCAMPUS	N	28	92	3	23	146
HIPPURIC ACID	N	3	1	0	0	4
HIS BUNDLE	N	6	47	3	1	57
HISS	N	44	268	0	15	327
HISTAMINES	N	21	52	5	32	110
HISTIDINE	N	14	15	1	4	34
HISTOCHEMICAL ANALYSIS	N	78	95	23	36	232
HISTOGRAMS	N	487	1748	6	288	2529
HISTOLOGY	N	199	465	110	170	944
HISTORIES	N	907	1032	1994	695	4628
HL-10 REENTRY VEHICLE	N	15	9	0	21	45
HL-35 REENTRY VEHICLE	N	0	0	0	1	1
HMX	N	131	80	0	259	470
HODOGRAPHS	N	94	482	14	39	629
HODOSCOPES	N	50	83	1	22	156
HOHLRAUMS	N	2	3	0	1	6
HOLDERS	N	73	22	1	131	227

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
HOLDING	N	8	8	0	10	26
HOLE BURNING	N	5	27	0	3	35
HOLE DISTRIBUTION	N	6	21	0	2	29
HOLE DISTRIBUTION (ELECTRONICS)	N	68	189	5	17	279
HOLE DISTRIBUTION (MECHANICS)	N	162	678	3	56	899
HOLE GEOMETRY (MECHANICS)	N	80	445	1	25	551
HOLE MOBILITY	N	119	207	1	19	346
HOLES	N	79	171	3	40	293
HOLES (ELECTRON DEFICIENCIES)	N	419	787	8	111	1325
HOLLOW	N	27	58	0	18	103
HOLLOW CATHODES	N	181	385	8	61	635
HOLMIUM	N	90	86	1	40	217
HOLMIUM ISOTOPES	N	12	5	0	3	20
HOLOGRAMMETRY	N	65	181	9	48	303
HOLOGRAPHIC INTERFEROMETRY	N	383	1698	34	135	2250
HOLOGRAPHIC SPECTROSCOPY	N	22	29	2	16	69
HOLOGRAPHIC SUBTRACTION	N	4	12	0	0	16
HOLOGRAPHY	N	1437	4274	264	1067	7042
HOMEOSTASIS	N	131	229	25	85	470
HOMEOTHERMS	N	4	25	0	0	29
HOMING	N	71	36	3	399	509
HOMING DEVICES	N	136	223	11	1543	1913
HOMODYNE RECEPTION	N	29	126	1	15	171
HOMOGENEITY	N	573	881	44	394	1892
HOMOGENEOUS TURBULENCE	N	75	516	7	16	614
HOMOGENIZING	N	66	107	7	20	200
HOMOJUNCTIONS	N	15	84	0	11	110
HOMOLOGY	N	114	68	64	99	345
HOMOMORPHISMS	N	180	59	19	98	356
HOMOPOLAR GENERATORS	N	20	64	1	40	125
HOMOSPHERE	N	7	11	2	25	45
HOMOTOPY THEORY	N	103	40	37	53	233
HOMOTROPY	N	6	0	0	0	6
HONDURAS	N	6	4	2	4	16
HONEST JOHN ROCKET VEHICLE	N	55	1	0	80	136
HONEYCOMB CORES	N	125	214	2	183	524
HONEYCOMB STRUCTURES	N	394	731	6	440	1571
HONEYWELL ADEPT COMPUTER	N	4	0	0	2	6
HONEYWELL COMPUTERS	N	43	9	4	28	84
HONEYWELL DDP 116 COMPUTER	N	2	0	0	0	2
HONEYWELL 600/6000 COMPUTER	N	7	0	0	5	12
HONG KONG	N	10	10	3	2	25
HONING	N	12	4	2	8	26
HOOKES LAW	N	74	422	8	25	529
HOOKS	N	28	11	3	53	95
HOOP COLUMN ANTENNAS	N	20	8	0	0	28
HOOPS	N	25	46	0	17	88
HOPCALITE (TRADEMARK)	N	7	3	0	4	14
HOPPERS	N	7	3	0	3	13
HORIZON	N	73	107	2	64	246

880708

PAGE 136

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
HORIZON SCANNERS	N	146	123	4	130	403
HORIZONTAL BRANCH STARS	N	3	209	1	1	214
HORIZONTAL FLIGHT	N	109	166	2	61	338
HORIZONTAL ORIENTATION	N	341	130	1	223	695
HORIZONTAL SPACECRAFT LANDING	N	25	31	0	31	87
HORIZONTAL TAIL SURFACES	N	85	88	1	80	254
HORMONE METABOLISMS	N	94	418	25	29	566
HORMONES	N	181	184	237	281	883
HORN ANTENNAS	N	196	915	7	130	1248
HORNS	N	21	28	3	14	66
HORSEPOWER	N	41	31	3	42	117
HORSES	N	7	12	4	5	28
HOSES	N	41	25	4	214	284
HOSPITALS	N	68	23	87	119	297
HOT ATOMS	N	14	10	2	2	28
HOT CATHODES	N	40	92	0	23	155
HOT CORROSION	N	188	505	3	97	793
HOT ELECTRONS	N	178	683	10	57	928
HOT ISOSTATIC PRESSING	N	130	356	0	21	507
HOT MACHINING	N	16	18	0	17	51
HOT PRESSING	N	591	1489	12	484	2576
HOT STARS	N	141	1107	5	63	1316
HOT SURFACES	N	82	176	3	72	333
HOT WATER ROCKET ENGINES	N	3	3	0	0	6
HOT WEATHER	N	34	46	1	36	117
HOT WORKING	N	248	618	23	229	1118
HOT-FILM ANEMOMETERS	N	129	269	4	31	433
HOT-WIRE ANEMOMETERS	N	554	1381	11	207	2153
HOT-WIRE FLOWMETERS	N	162	363	1	44	570
HOTOL LAUNCH VEHICLE	N	1	17	0	8	26
HOTSHOT WIND TUNNELS	N	15	32	2	12	61
HOUD DOG MISSILE	N	0	0	0	10	10
HOUSEHOLDER TRANSFORMATIONS	N	7	10	0	0	17
HOUSEKEEPING (SPACECRAFT)	N	31	28	0	12	71
HOUSINGS	N	158	84	17	150	409
HOUSTON (TX)	N	25	19	10	34	88
HOVERCRAFT GROUND EFFECT MACHINES	N	28	71	14	26	139
HOVERING	N	420	506	9	340	1275
HOVERING ROCKET VEHICLES	N	0	2	0	4	6
HOVERING STABILITY	N	126	180	1	74	381
HOWITZERS	N	13	3	0	62	78
HP-115 AIRCRAFT	N	8	6	0	2	16
HS-748 AIRCRAFT	N	1	1	0	3	5
HS-801 AIRCRAFT	N	0	2	0	0	2
HTPB PROPELLANTS	N	12	68	0	84	164
HUBBLE CONSTANT	N	15	353	1	3	372
HUBBLE DIAGRAM	N	39	421	4	4	468
HUBBLE SPACE TELESCOPE	N	349	641	26	184	1200
HUBS	N	151	211	0	106	468
HUDSON BAY (CANADA)	N	17	9	0	11	37

880708

PAGE 137

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
HUDSON RIVER (NY-NJ)	N	7	9	2	14	32
HUECKEL THEORY	N	19	17	8	9	53
HUGHES AIRCRAFT	N	5	16	0	33	54
HUGONOT EQUATION OF STATE	N	118	159	0	79	356
HULLS (STRUCTURES)	N	63	54	11	150	278
HUM	N	3	1	0	3	7
HUMAN BEHAVIOR	N	725	520	564	606	2415
HUMAN BEINGS	N	722	394	461	1038	2615
HUMAN BODY	N	1114	764	208	522	2608
HUMAN CENTRIFUGES	N	90	190	3	46	329
HUMAN FACTORS ENGINEERING	N	5269	3002	662	4414	13347
HUMAN FACTORS LABORATORIES	N	64	35	1	92	192
HUMAN PATHOLOGY	N	244	1085	63	82	1474
HUMAN PERFORMANCE	N	2879	2277	294	1770	7220
HUMAN REACTIONS	N	1355	2367	96	565	4383
HUMAN RELATIONS	N	19	15	54	19	107
HUMAN RESOURCES	N	124	20	75	134	353
HUMAN TOLERANCES	N	1054	942	94	435	2525
HUMAN WASTES	N	175	145	4	81	405
HUMASON COMET	N	0	3	0	1	4
HUMERUS	N	2	4	0	1	7
HUMIDITY	N	1589	1169	37	1556	4351
HUMIDITY MEASUREMENT	N	201	335	11	151	698
HUNGARY	N	99	61	18	142	320
HURRICANES	N	427	284	35	178	924
HUYGENS PRINCIPLE	N	46	159	7	15	227
HVITIS CHONDRITE	N	0	1	0	1	2
HYBRID CIRCUITS	N	292	458	43	399	1192
HYBRID COMPUTERS	N	358	648	42	235	1283
HYBRID NAVIGATION SYSTEMS	N	45	74	2	12	133
HYBRID PROPELLANT ROCKET ENGINES	N	48	82	1	109	240
HYBRID PROPELLANTS	N	62	101	3	125	291
HYBRID PROPULSION	N	67	91	3	112	273
HYBRID ROCKET ENGINES	N	3	28	2	18	51
HYBRID STRUCTURES	N	69	180	2	58	309
HYDRATES	N	173	138	7	97	415
HYDRATION	N	141	110	14	100	365
HYDRAULIC ANALOGIES	N	56	111	12	36	215
HYDRAULIC CONTROL	N	187	460	55	161	863
HYDRAULIC EQUIPMENT	N	973	975	226	1536	3710
HYDRAULIC FLUIDS	N	249	232	44	406	931
HYDRAULIC JETS	N	103	129	2	90	324
HYDRAULIC SHOCK	N	19	68	1	8	96
HYDRAULIC TEST TUNNELS	N	207	155	1	91	454
HYDRAULICS	N	113	126	102	127	468
HYDRAZIDES	N	14	4	3	20	41
HYDRAZINE BORANE	N	1	1	0	7	9
HYDRAZINE ENGINES	N	119	258	0	80	457
HYDRAZINE NITRATE	N	10	9	1	16	36
HYDRAZINE NITROFORM	N	2	1	0	4	7

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
HYDRAZINE PERCHLORATES	N	0	4	0	14	18
HYDRAZINES	N	484	311	16	875	1686
HYDRAZINIUM COMPOUNDS	N	13	5	0	16	34
HYDRAZOIC ACID	N	4	9	1	3	17
HYDRAZONES	N	15	12	0	15	42
HYDRAZONIUM COMPOUNDS	N	4	0	0	2	6
HYDRIDES	N	239	212	23	223	697
HYDROBALLISTICS	N	21	11	1	22	55
HYDROBORATION	N	4	0	1	1	6
HYDROBROMIC ACID	N	15	37	0	5	57
HYDROBROMIDES	N	15	24	0	6	45
HYDROCARBON COMBUSTION	N	179	1138	9	74	1400
HYDROCARBON FUEL PRODUCTION	N	87	276	6	59	428
HYDROCARBON FUELS	N	626	602	36	659	1923
HYDROCARBON POISONING	N	29	14	1	12	56
HYDROCARBONS	N	2053	1314	269	1345	4981
HYDROCHLORIC ACID	N	305	357	4	186	852
HYDROCHLORIDES	N	39	20	2	17	78
HYDROCLIMATOLOGY	N	32	13	1	15	61
HYDROCRACKING	N	54	18	1	43	116
HYDROCYANIC ACID	N	83	425	1	48	557
HYDRODYNAMIC COEFFICIENTS	N	46	26	2	18	92
HYDRODYNAMIC EQUATIONS	N	447	2300	32	179	2958
HYDRODYNAMIC RAM EFFECT	N	8	35	0	8	51
HYDRODYNAMICS	N	2294	2350	393	1903	6940
HYDROELASTICITY	N	87	163	10	32	292
HYDROELECTRIC POWER STATIONS	N	232	182	34	176	624
HYDROELECTRICITY	N	64	15	3	80	162
HYDROFLUORIC ACID	N	243	295	3	166	707
HYDROFOIL CRAFT	N	68	87	22	160	337
HYDROFOIL OSCILLATIONS	N	20	38	2	9	69
HYDROFOILS	N	169	140	19	203	531
HYDROFORMING	N	13	22	1	14	50
HYDROGEN	N	4368	6175	179	3012	13734
HYDROGEN ATOMS	N	418	2241	19	170	2848
HYDROGEN AZIDES	N	0	3	0	1	4
HYDROGEN BONDS	N	198	167	30	97	492
HYDROGEN CHLORIDES	N	161	183	2	112	458
HYDROGEN CLOUDS	N	73	2261	4	26	2364
HYDROGEN COMPOUNDS	N	262	233	12	185	692
HYDROGEN EMBRITTLEMENT	N	504	1205	37	217	1963
HYDROGEN ENGINES	N	29	106	2	33	170
HYDROGEN FUELS	N	379	928	47	409	1763
HYDROGEN IONS	N	430	2173	17	214	2834
HYDROGEN ISOTOPES	N	191	226	6	55	478
HYDROGEN MASERS	N	85	51	1	33	170
HYDROGEN METABOLISM	N	4	3	1	2	10
HYDROGEN OXYGEN ENGINES	N	215	271	1	431	918
HYDROGEN OXYGEN FUEL CELLS	N	122	149	2	97	370
HYDROGEN PERCHLORATE	N	1	0	0	2	3

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
HYDROGEN PEROXIDE	N	158	224	4	197	583
HYDROGEN PLASMA	N	299	1348	7	106	1760
HYDROGEN PRODUCTION	N	384	852	20	224	1480
HYDROGEN RECOMBINATIONS	N	51	298	1	18	368
HYDROGEN SULFIDE	N	229	283	4	117	633
HYDROGEN 4	N	6	2	0	1	9
HYDROGEN-BASED ENERGY	N	198	777	21	69	1065
HYDROGENATION	N	494	717	48	447	1706
HYDROGENOLYSIS	N	31	20	2	21	74
HYDROGENOMONAS	N	29	22	2	34	87
HYDROGEOLOGY	N	501	176	59	498	1234
HYDROGRAPHY	N	441	196	28	302	967
HYDROLOGICAL CYCLE	N	2	20	0	9	31
HYDROLOGY	N	2038	682	297	1591	4608
HYDROLOGY MODELS	N	214	71	12	111	408
HYDROLYSIS	N	447	356	25	377	1205
HYDROMECHANICS	N	93	109	51	114	367
HYDROMETALLURGY	N	59	26	5	35	125
HYDROMETEOROLOGY	N	586	438	46	371	1441
HYDROMETERS	N	33	16	0	18	67
HYDRONIUM IONS	N	7	27	0	2	36
HYDROPHONES	N	210	29	2	447	688
HYDROPLANES (SURFACES)	N	4	5	0	4	13
HYDROPLANES (VEHICLES)	N	0	7	9	6	22
HYDROPLANING	N	69	20	3	30	122
HYDROPONICS	N	27	25	4	20	76
HYDROPYROLYSIS	N	17	6	0	22	45
HYDROSPINNING	N	1	1	0	3	5
HYDROSTATIC PRESSURE	N	516	958	19	383	1876
HYDROSTATICS	N	265	499	33	238	1035
HYDROSULFITES	N	2	2	0	3	7
HYDROTHERMAL CRYSTAL GROWTH	N	43	27	2	35	107
HYDROTHERMAL STRESS ANALYSIS	N	19	52	0	10	81
HYDROTHERMAL SYSTEMS	N	101	73	9	78	261
HYDROXIDES	N	225	154	6	145	530
HYDROXYCORTICOSTEROID	N	18	31	0	8	57
HYDROXYL COMPOUNDS	N	173	228	11	179	591
HYDROXYL EMISSION	N	91	1261	1	23	1376
HYDROXYL RADICALS	N	286	785	2	184	1257
HYDROXYLAMINE SULFATE	N	4	2	0	1	7
HYDROXYLAMMONIUM PERCHLORATES	N	1	4	0	31	36
HYGIENE	N	160	145	171	176	652
HYGRAL PROPERTIES	N	39	56	1	10	106
HYGROMETERS	N	100	116	6	64	286
HYGROSCOPICITY	N	115	95	1	47	258
HYLA-STAR ROCKET VEHICLE	N	0	0	0	1	1
HYLLERAAS COORDINATES	N	5	12	0	3	20
HYOSCINE	N	12	30	0	9	51
HYPERBARIC CHAMBERS	N	155	161	14	68	398
HYPERBOLAS	N	74	98	3	34	209

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
HYPERBOLIC COORDINATES	N	39	42	3	14	98
HYPERBOLIC DIFFERENTIAL EQUATIONS	N	222	829	23	33	1107
HYPERBOLIC FUNCTIONS	N	219	421	51	60	751
HYPERBOLIC NAVIGATION	N	68	56	3	78	205
HYPERBOLIC REENTRY	N	8	26	0	8	42
HYPERBOLIC SYSTEMS	N	22	212	0	14	248
HYPERBOLIC TRAJECTORIES	N	19	154	3	16	192
HYPERCAPNIA	N	74	289	2	13	378
HYPERCUBE MULTIPROCESSORS	N	20	25	0	4	49
HYPERFINE STRUCTURE	N	385	586	30	125	1126
HYPERGEOMETRIC FUNCTIONS	N	149	358	32	43	582
HYPERGLYCEMIA	N	10	25	1	4	40
HYPERGOLIC ROCKET PROPELLANTS	N	87	105	0	207	399
HYPERION	N	4	38	0	1	43
HYPERKINESIA	N	5	14	0	5	24
HYPERNEA	N	4	5	0	0	9
HYPERNUCLEI	N	37	1	2	14	54
HYPERONS	N	228	36	9	55	328
HYPEROPIA	N	1	9	1	0	11
HYPEROXIA	N	140	397	6	66	609
HYPERPLANES	N	54	113	2	12	181
HYPERPNEA	N	2	40	0	0	42
HYPERSONNIA	N	2	2	2	0	6
HYPERSONIC AIRCRAFT	N	195	192	5	247	639
HYPERSONIC BOUNDARY LAYER	N	112	289	2	64	467
HYPERSONIC COMBUSTION	N	4	28	0	56	88
HYPERSONIC FLIGHT	N	121	248	12	285	666
HYPERSONIC FLOW	N	997	1988	35	697	3717
HYPERSONIC FORCES	N	17	12	2	23	54
HYPERSONIC GLIDERS	N	9	22	0	46	77
HYPERSONIC HEAT TRANSFER	N	84	149	2	116	351
HYPERSONIC INLETS	N	24	32	1	83	140
HYPERSONIC NOZZLES	N	40	90	0	60	190
HYPERSONIC REENTRY	N	74	253	4	133	464
HYPERSONIC SHOCK	N	45	204	3	32	284
HYPERSONIC SPEED	N	412	196	3	515	1126
HYPERSONIC TEST APPARATUS	N	32	69	1	55	157
HYPERSONIC VEHICLES	N	151	212	5	317	685
HYPERSONIC WAKES	N	96	222	6	146	470
HYPERSONIC WIND TUNNELS	N	186	213	11	243	653
HYPERSONICS	N	55	64	14	127	260
HYPERSPACES	N	51	251	21	15	338
HYPERSPHERES	N	16	16	1	4	37
HYPERTENSIN	N	0	1	0	0	1
HYPERTENSION	N	82	422	51	34	589
HYPERTHERMIA	N	65	290	4	33	392
HYPERVELOCITY	N	13	10	2	18	43
HYPERVELOCITY FLOW	N	46	85	1	29	161
HYPERVELOCITY GUNS	N	101	39	2	136	278
HYPERVELOCITY IMPACT	N	271	529	5	251	1056

880708

PAGE 141

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
HYPERVELOCITY LAUNCHERS	N	59	29	0	24	112
HYPERVELOCITY PROJECTILES	N	237	222	1	274	734
HYPERVELOCITY WIND TUNNELS	N	206	262	6	238	712
HYPERVENTILATION	N	51	153	1	16	221
HYPERVOLEMIA	N	2	13	0	2	17
HYPNOSIS	N	20	35	17	15	87
HYPOBARIC ATMOSPHERES	N	56	139	0	15	210
HYPOCAPNIA	N	7	80	0	3	90
HYPODERMIS	N	0	2	0	1	3
HYPODYNAMIA	N	152	143	3	32	330
HYPOELASTICITY	N	0	28	2	0	30
HYPOGLYCEMIA	N	12	30	1	3	46
HYPOKINESIA	N	631	449	4	192	1276
HYPOMETABOLISM	N	5	16	0	2	23
HYPOTENSION	N	16	70	5	13	104
HYPOTHALAMUS	N	80	484	22	65	651
HYPOTHERMIA	N	126	281	7	70	484
HYPOTHESES	N	276	185	35	236	732
HYPOTONIA	N	9	22	0	1	32
HYPOVENTILATION	N	4	27	1	1	33
HYPOVOLEMIA	N	2	40	0	9	51
HYPOXEMIA	N	19	96	1	3	119
HYPOXIA	N	537	1889	25	226	2677
HYPISOGRAPHY	N	7	18	0	3	28
HYPSONETERS	N	10	39	1	4	54
HYSTERESIS	N	646	1601	16	350	2613
I BEAMS	N	49	92	2	20	163
IAPETUS	N	12	65	0	3	80
IBM COMPUTERS	N	317	58	170	157	702
IBM 1130 COMPUTER	N	13	8	8	11	40
IBM 1401 COMPUTER	N	1	0	3	4	8
IBM 1410 COMPUTER	N	2	0	0	11	13
IBM 1620 COMPUTER	N	21	2	8	42	73
IBM 2250 COMPUTER	N	4	4	0	4	12
IBM 360 COMPUTER	N	465	79	55	403	1002
IBM 370 COMPUTER	N	96	24	12	25	157
IBM 650 COMPUTER	N	1	0	0	8	9
IBM 7000 SERIES COMPUTERS	N	0	0	0	0	0
IBM 7030 COMPUTER	N	8	2	1	7	18
IBM 704 COMPUTER	N	3	1	0	14	18
IBM 7040 COMPUTER	N	43	4	0	28	75
IBM 7044 COMPUTER	N	9	5	0	83	97
IBM 7070 COMPUTER	N	0	0	0	4	4
IBM 7074 COMPUTER	N	5	0	0	2	7
IBM 709 COMPUTER	N	0	1	1	3	5
IBM 7090 COMPUTER	N	53	2	2	83	140
IBM 7094 COMPUTER	N	118	7	1	717	843
ICARUS ASTEROID	N	5	32	0	3	40
ICE	N	907	1112	62	582	2663
ICE ENVIRONMENTS	N	143	147	21	139	450

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ICE FLOES	N	58	52	0	44	154
ICE FORMATION	N	816	672	22	609	2119
ICE MAPPING	N	269	299	15	150	733
ICE NUCLEI	N	202	281	5	74	562
ICE PREVENTION	N	139	129	6	170	444
ICE REPORTING	N	291	230	5	193	719
ICEBERGS	N	91	47	6	48	192
ICELAND	N	115	49	10	29	203
ICHTHYOLOGY	N	9	0	5	5	19
ICL COMPUTERS	N	19	3	0	1	23
ICOSAHEDRONS	N	14	86	0	4	104
ICY SATELLITES	N	25	73	0	5	103
IDAHO	N	138	44	36	147	365
IDEAL FLUIDS	N	88	1467	22	26	1603
IDEAL GAS	N	216	1684	41	68	2009
IDENTIFYING	N	473	814	78	701	2066
IDENTITIES	N	52	30	1	28	111
IDLERS	N	1	15	0	5	21
IFF SYSTEMS (IDENTIFICATION)	N	16	37	1	146	200
IGNEOUS ROCKS	N	215	419	54	172	860
IGNITERS	N	110	87	0	363	560
IGNITION	N	951	641	47	1166	2805
IGNITION LIMITS	N	141	703	6	122	972
IGNITION SYSTEMS	N	138	214	14	302	668
IGNITION TEMPERATURE	N	170	441	4	131	746
IGNITRONS	N	8	15	0	17	40
IL-14 AIRCRAFT	N	1	7	0	1	9
IL-62 AIRCRAFT	N	1	38	0	4	43
ILLIAC COMPUTERS	N	18	1	2	33	54
ILLIAC 3 COMPUTER	N	3	2	0	3	8
ILLIAC 4 COMPUTER	N	45	27	2	61	135
ILLINOIS	N	298	82	26	260	666
ILLITE	N	7	7	0	3	17
ILLUMINANCE	N	124	196	5	60	385
ILLUMINATING	N	254	301	57	223	835
ILLUMINATION	N	89	385	9	103	586
ILLUMINATORS	N	39	65	2	83	189
ILLUSIONS	N	45	65	7	18	135
ILMENITE	N	31	192	3	13	239
ILYUSHIN AIRCRAFT	N	9	29	2	11	51
IMAGE ANALYSIS	N	367	1158	14	116	1655
IMAGE CONTRAST	N	392	1270	15	174	1851
IMAGE CONVERTERS	N	224	444	39	265	972
IMAGE CORRELATORS	N	204	331	5	94	634
IMAGE DISSECTOR TUBES	N	69	105	1	66	241
IMAGE ENHANCEMENT	N	774	1409	26	367	2576
IMAGE FILTERS	N	150	372	11	76	609
IMAGE FURNACES	N	36	10	1	12	59
IMAGE INTENSIFIERS	N	414	471	26	1065	1976
IMAGE MOTION COMPENSATION	N	121	349	3	118	591

880708

PAGE 143

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
IMAGE ORTHICONS	N	43	47	1	75	166
IMAGE PROCESSING	N	3832	5673	310	1740	11555
IMAGE RECONSTRUCTION	N	264	1166	9	81	1520
IMAGE RESOLUTION	N	567	1260	13	194	2034
IMAGE ROTATION	N	19	69	0	7	95
IMAGE TRANSDUCERS	N	57	238	4	18	317
IMAGE TUBES	N	155	363	14	340	872
IMAGE VELOCITY SENSORS	N	16	27	3	19	65
IMAGERY	N	1621	125	102	705	2553
IMAGES	N	808	144	75	856	1883
IMAGING RADAR	N	38	21	2	26	87
IMAGING SPECTROMETERS	N	79	82	0	40	201
IMAGING TECHNIQUES	N	3060	5527	485	1934	11006
IMBEDDINGS	N	4	11	1	3	19
IMBEDDINGS (MATHEMATICS)	N	97	106	13	41	257
IMBLMS	N	7	1	0	79	87
IMIDES	N	87	78	3	76	244
IMINES	N	51	34	4	37	126
IMLSS	N	2	0	0	1	3
IMMOBILIZATION	N	181	165	8	103	457
IMMUNE SYSTEMS	N	51	105	0	3	159
IMMUNITY	N	100	100	56	217	473
IMMUNOASSAY	N	24	6	10	60	100
IMMUNOLOGY	N	251	393	239	380	1263
IMP	N	121	184	1	115	421
IMPACT	N	348	191	49	603	1191
IMPACT ACCELERATION	N	135	121	2	71	329
IMPACT DAMAGE	N	691	1244	21	613	2569
IMPACT FUSION	N	10	7	0	17	34
IMPACT LOADS	N	656	1406	14	365	2441
IMPACT MELTS	N	6	122	0	8	136
IMPACT PREDICTION	N	301	206	3	801	1311
IMPACT RESISTANCE	N	349	364	8	336	1057
IMPACT STRENGTH	N	374	546	18	309	1247
IMPACT TESTING MACHINES	N	35	85	3	37	160
IMPACT TESTS	N	1305	1000	44	1274	3623
IMPACT TOLERANCES	N	93	71	8	74	246
IMPACTORS	N	64	85	2	38	189
IMPAIRMENT	N	15	8	3	8	34
IMPEDANCE	N	452	243	16	392	1103
IMPEDANCE MATCHING	N	313	1106	14	298	1731
IMPEDANCE MEASUREMENT	N	213	773	13	116	1115
IMPEDANCE PROBES	N	51	75	2	13	141
IMPELLERS	N	205	423	10	133	771
IMPERIAL VALLEY (CA)	N	32	21	3	22	78
IMPINGEMENT	N	205	157	5	246	613
IMPLANTATION	N	203	109	22	182	516
IMPLANTED ELECTRODES (BIOLOGY)	N	42	105	1	26	174
IMPLICATION	N	13	3	11	12	39
IMPLOSIONS	N	324	359	0	97	780

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
IMPREGNATING	N	168	152	2	183	505
IMPROVED TIROS OPERATIONAL SATELLITES	N	13	5	0	6	24
IMPROVEMENT	N	138	20	21	199	378
IMPULSE GENERATORS	N	65	69	4	66	204
IMPULSES	N	233	304	9	152	698
IMPURITIES	N	2275	2739	67	1351	6432
IN-FLIGHT MONITORING	N	509	1109	7	243	1868
INCANDESCENCE	N	33	43	3	63	142
INCENDIARY AMMUNITION	N	22	3	1	112	138
INCENTIVE TECHNIQUES	N	48	24	21	20	113
INCENTIVES	N	168	30	95	168	461
INCIDENCE	N	580	477	2	203	1262
INCIDENT RADIATION	N	275	2462	2	103	2842
INCINERATORS	N	173	166	47	190	576
INCLINATION	N	52	280	0	38	370
INCLUSIONS	N	307	1357	15	134	1813
INCOHERENCE	N	62	273	3	24	362
INCOHERENT SCATTER RADAR	N	62	277	0	23	362
INCOHERENT SCATTERING	N	230	715	4	117	1066
INCOME	N	25	16	93	45	179
INCOMPATIBILITY	N	8	13	3	12	36
INCOMPRESSIBILITY	N	111	418	6	31	566
INCOMPRESSIBLE BOUNDARY LAYER	N	74	403	3	21	501
INCOMPRESSIBLE FLOW	N	1602	4802	45	452	6901
INCOMPRESSIBLE FLUIDS	N	342	3191	23	151	3707
INCONEL (TRADEMARK)	N	302	479	1	279	1061
INCREASING	N	8	2	0	5	15
INDENE	N	2	1	0	3	6
INDENTATION	N	61	279	2	30	372
INDEPENDENT VARIABLES	N	2114	2909	54	1716	6793
INDEXES	N	34	36	106	34	210
INDEXES (DOCUMENTATION)	N	1567	97	3700	1554	6918
INDEXES (RATIOS)	N	180	311	6	80	577
INDIA	N	363	797	64	429	1653
INDIAN OCEAN	N	254	303	29	171	757
INDIAN SPACE PROGRAM	N	57	128	0	23	208
INDIAN SPACECRAFT	N	24	79	0	11	114
INDIANA	N	159	38	14	127	338
INDICATING INSTRUMENTS	N	218	199	20	235	672
INDICATION	N	0	1	1	1	3
INDICATORS	N	14	18	3	25	60
INDIUM	N	346	266	11	265	888
INDIUM ALLOYS	N	119	120	1	66	306
INDIUM ANTIMONIDES	N	263	802	3	233	1301
INDIUM ARSENIDES	N	134	617	1	93	845
INDIUM COMPOUNDS	N	178	407	2	121	708
INDIUM ISOTOPES	N	11	6	0	8	25
INDIUM PHOSPHATES	N	25	11	0	9	45
INDIUM PHOSPHIDES	N	294	1253	2	157	1706
INDIUM SULFIDES	N	7	43	0	2	52

NASA COMBINED FILE POSTING STATISTICS.

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
INDIUM TELLURIDES	N	2	30	0	6	38
INDOLES	N	24	35	0	13	72
INDONESIA	N	45	102	15	33	195
INDONESIAN SPACE PROGRAM	N	1	2	0	1	4
INDOOR AIR POLLUTION	N	23	11	2	10	46
INDUCTANCE	N	313	461	21	346	1141
INDUCTION	N	37	88	6	37	168
INDUCTION (MATHEMATICS)	N	50	31	16	8	105
INDUCTION HEATING	N	204	229	14	135	582
INDUCTION MOTORS	N	163	198	31	100	492
INDUCTORS	N	166	250	21	241	678
INDUSTRIAL AREAS	N	87	177	14	56	334
INDUSTRIAL ENERGY	N	631	498	63	543	1735
INDUSTRIAL MANAGEMENT	N	469	335	1481	534	2819
INDUSTRIAL PLANTS	N	1067	501	334	1073	2975
INDUSTRIAL SAFETY	N	586	306	385	563	1840
INDUSTRIAL WASTES	N	1040	416	133	936	2525
INDUSTRIES	N	1705	167	2307	1929	6108
INELASTIC COLLISIONS	N	279	705	13	88	1085
INELASTIC SCATTERING	N	1153	558	40	381	2132
INELASTIC STRESS	N	119	79	3	23	224
INEQUALITIES	N	670	1292	53	257	2272
INERT ATMOSPHERE	N	73	143	2	63	281
INERTIA	N	374	1227	22	258	1881
INERTIA BONDING	N	2	2	0	1	5
INERTIA PRINCIPLE	N	41	140	1	18	200
INERTIAL CONFINEMENT FUSION	N	308	97	4	64	473
INERTIAL COORDINATES	N	51	127	3	31	212
INERTIAL FUSION (REACTOR)	N	101	263	8	27	399
INERTIAL GUIDANCE	N	282	375	23	930	1610
INERTIAL NAVIGATION	N	663	1276	66	1206	3211
INERTIAL PLATFORMS	N	253	398	4	347	1002
INERTIAL REFERENCE SYSTEMS	N	163	330	5	116	614
INERTIAL UPPER STAGE	N	63	132	1	117	313
INERTIALESS STEERABLE ANTENNAS	N	5	7	0	4	16
INFARCTION	N	7	120	4	3	134
INFECTIOUS DISEASES	N	155	107	106	357	725
INFERENCE	N	274	94	51	81	500
INFESTATION	N	132	104	16	15	267
INFILTRATION	N	71	57	2	56	186
INFINITE SPAN WINGS	N	35	41	1	10	87
INFINITY	N	113	100	19	36	268
INFLATABLE GLIDERS	N	3	2	0	4	9
INFLATABLE SPACECRAFT	N	14	5	0	7	26
INFLATABLE STRUCTURES	N	276	204	13	298	791
INFLATING	N	62	127	1	36	226
INFLECTION POINTS	N	16	27	0	4	47
INFLUENCE COEFFICIENT	N	52	214	7	34	307
INFLUENZA	N	19	11	4	11	45
INFORMATION	N	185	63	215	169	632

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
INFORMATION ADAPTIVE SYSTEM	N	12	5	0	10	27
INFORMATION DISSEMINATION	N	1517	302	449	1063	3331
INFORMATION FLOW	N	456	345	82	265	1148
INFORMATION MANAGEMENT	N	1035	306	387	782	2510
INFORMATION PROCESSING (BIOLOGY)	N	199	142	0	12	353
INFORMATION RETRIEVAL	N	2446	354	744	2702	6246
INFORMATION SYSTEMS	N	3315	969	1433	2990	8707
INFORMATION THEORY	N	1851	1377	476	1413	5117
INFORMATION TRANSFER	N	88	28	9	76	201
INFRARED ABSORPTION	N	157	1050	6	78	1291
INFRARED ASTRONOMY	N	479	3426	60	364	4329
INFRARED ASTRONOMY SATELLITE	N	185	697	3	36	921
INFRARED DETECTORS	N	1255	1923	89	4089	7356
INFRARED FILTERS	N	78	175	3	94	350
INFRARED IMAGERY	N	879	1955	38	996	3868
INFRARED INSPECTION	N	50	127	7	36	220
INFRARED INSTRUMENTS	N	231	516	70	511	1328
INFRARED INTERFEROMETERS	N	77	303	2	79	461
INFRARED LASERS	N	733	3443	41	881	5098
INFRARED PHOTOGRAPHY	N	575	782	38	299	1694
INFRARED PHOTOMETRY	N	46	403	0	7	456
INFRARED RADAR	N	15	66	3	37	121
INFRARED RADIATION	N	2113	2927	149	3180	8369
INFRARED RADIOMETERS	N	279	932	12	229	1452
INFRARED REFLECTION	N	99	401	6	87	593
INFRARED SCANNERS	N	485	814	16	644	1959
INFRARED SIGNATURES	N	20	57	1	194	272
INFRARED SOURCES (ASTRONOMY)	N	4	183	0	1	188
INFRARED SPACE OBSERVATORY (ISO)	N	2	7	0	1	10
INFRARED SPECTRA	N	1946	4104	191	1508	7749
INFRARED SPECTROMETERS	N	367	600	27	464	1458
INFRARED SPECTROPHOTOMETERS	N	118	259	5	92	474
INFRARED SPECTROSCOPY	N	1108	1486	187	733	3514
INFRARED STARS	N	53	612	1	17	683
INFRARED SUPPRESSION	N	8	5	1	29	43
INFRARED TELESCOPES	N	140	453	10	160	763
INFRARED TRACKING	N	92	102	6	920	1120
INFRARED WINDOWS	N	71	205	3	75	354
INFRASONIC FREQUENCIES	N	112	181	3	53	349
INGESTION	N	6	2	0	3	11
INGESTION (BIOLOGY)	N	24	20	2	32	78
INGESTION (ENGINES)	N	92	64	0	128	284
INGOTS	N	211	287	7	204	709
INGREDIENTS	N	6	3	3	27	39
INGRESS (SPACECRAFT PASSAGEWAY)	N	5	0	0	2	7
INHABITANTS	N	6	3	5	8	22
INHIBITION	N	30	71	1	22	124
INHIBITION (PSYCHOLOGY)	N	20	58	1	7	86
INHIBITORS	N	202	254	23	237	716
INHOMOGENEITY	N	575	3369	26	253	4223

880708

PAGE 147

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
INHOOR EQUATION	N	3	0	0	0	3
INITIATION	N	101	54	3	51	209
INITIATORS	N	7	4	1	12	24
INITIATORS (EXPLOSIVES)	N	145	139	5	351	640
INJECTION	N	360	189	17	390	956
INJECTION GUIDANCE	N	38	56	0	107	201
INJECTION LASERS	N	136	1342	15	116	1609
INJECTION LOCKING	N	46	210	0	12	268
INJECTION MOLDING	N	73	170	10	78	331
INJECTORS	N	366	289	7	947	1609
INJUN SATELLITES	N	20	19	0	11	50
INJUN 1 SATELLITE	N	1	1	0	4	6
INJUN 3 SATELLITE	N	18	12	0	5	35
INJUN 4 SATELLITE	N	2	0	0	0	2
INJURIES	N	267	154	99	361	881
INKS	N	53	18	15	36	122
INLAND WATERS	N	54	55	15	29	153
INLET AIRFRAME CONFIGURATIONS	N	21	15	0	65	101
INLET FLOW	N	850	1998	6	494	3348
INLET NOZZLES	N	174	163	1	204	542
INLET PRESSURE	N	192	170	0	162	524
INLET TEMPERATURE	N	100	114	1	80	295
INLETS (TOPOGRAPHY)	N	25	8	3	25	61
INLIERS (LANDFORMS)	N	0	0	0	3	3
INNER RADIATION BELT	N	35	160	0	11	206
INOCULATION	N	68	43	3	53	167
INOCULUM	N	1	5	2	1	9
INORGANIC CHEMISTRY	N	55	26	311	85	477
INORGANIC COATINGS	N	21	82	4	27	134
INORGANIC COMPOUNDS	N	347	154	168	243	912
INORGANIC MATERIALS	N	74	109	11	52	246
INORGANIC NITRATES	N	27	23	0	50	100
INORGANIC PEROXIDES	N	30	25	2	20	77
INORGANIC SULFIDES	N	14	109	2	7	132
INOSITOLS	N	1	4	1	5	11
INPUT	N	1091	504	88	924	2607
INPUT/OUTPUT ROUTINES	N	1723	308	151	1568	3750
INSECTICIDES	N	53	15	59	59	186
INSECTS	N	231	120	136	177	664
INSERTION	N	36	25	4	41	106
INSERTION LOSS	N	129	780	0	175	1084
INSERTS	N	43	75	2	57	177
INSOLATION	N	533	974	12	216	1735
INSOMNIA	N	20	30	10	9	69
INSPECTION	N	723	760	149	1202	2834
INSPECTOR SATELLITE	N	0	0	0	5	5
INSPIRATION	N	5	19	4	7	35
INSTALLATION MANUALS	N	59	1	8	59	127
INSTALLING	N	411	168	28	663	1270
INSTANTONS	N	12	9	3	19	43

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
INSTITUTIONS	N	35	16	92	46	189
INSTRUCTION SETS (COMPUTERS)	N	105	88	7	62	262
INSTRUCTORS	N	96	57	29	136	318
INSTRUMENT APPROACH	N	162	96	7	54	319
INSTRUMENT COMPENSATION	N	232	1021	2	111	1366
INSTRUMENT ERRORS	N	614	5916	23	342	6895
INSTRUMENT FLIGHT RULES	N	245	218	23	92	578
INSTRUMENT LANDING SYSTEMS	N	542	537	20	243	1342
INSTRUMENT ORIENTATION	N	161	375	3	96	635
INSTRUMENT PACKAGES	N	258	449	7	213	927
INSTRUMENT RECEIVERS	N	12	26	2	10	50
INSTRUMENT TRANSFORMERS	N	15	17	4	17	53
INSTRUMENT TRANSMITTERS	N	21	27	1	16	65
INSTRUMENTS	N	433	191	207	737	1568
INSULATED STRUCTURES	N	41	66	3	47	157
INSULATION	N	608	201	100	1076	1985
INSULATORS	N	314	286	74	192	866
INSULIN	N	32	100	10	40	182
INSURANCE (CONTRACTS)	N	2	17	0	34	53
INTAKE SYSTEMS	N	540	207	11	850	1608
INTASAT SATELLITE	N	8	11	0	0	19
INTEGERS	N	321	117	39	136	613
INTEGRAL CALCULUS	N	148	434	91	70	743
INTEGRAL EQUATIONS	N	2651	11286	385	1027	15349
INTEGRAL ROCKET RAMJETS	N	3	4	0	24	31
INTEGRAL TRANSFORMATIONS	N	406	664	55	226	1351
INTEGRALS	N	196	67	37	62	362
INTEGRATED CIRCUITS	N	3373	5188	733	5605	14899
INTEGRATED ENERGY SYSTEMS	N	148	26	5	70	249
INTEGRATED GLOBAL OCEAN STATION SYSTEMS	N	7	1	2	1	11
INTEGRATED LIBRARY SYSTEMS	N	7	1	5	3	16
INTEGRATED MISSION CONTROL CENTER	N	11	17	1	80	109
INTEGRATED OPTICS	N	127	1170	41	123	1461
INTEGRATORS	N	132	314	6	133	585
INTEGRITY	N	29	24	4	41	98
INTEL 8080 MICROPROCESSOR	N	35	24	11	7	77
INTELLECT	N	27	17	50	11	105
INTELLIGENCE	N	104	110	71	502	787
INTELLIGIBILITY	N	162	36	5	100	303
INTELSAT SATELLITES	N	152	1123	29	157	1461
INTENSIFIERS	N	3	3	2	10	18
INTENSITY	N	156	63	1	110	330
INTERACTIONAL AERODYNAMICS	N	58	709	2	22	791
INTERACTIONS	N	253	122	32	194	601
INTERACTIVE CONTROL	N	151	399	43	62	655
INTERATOMIC FORCES	N	140	299	7	30	476
INTERCALATION	N	68	108	2	21	199
INTERCEPTION	N	102	167	2	418	689
INTERCEPTORS	N	5	62	0	204	271
INTERCONTINENTAL BALLISTIC MISSILES	N	27	84	5	200	316

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
INTERCOSMOS SATELLITES	N	64	520	5	54	643
INTERCRANIAL CIRCULATION	N	12	15	1	4	32
INTERDIGITAL TRANSDUCERS	N	5	57	0	0	62
INTERFACE STABILITY	N	174	637	9	82	902
INTERFACES	N	2122	704	175	2149	5150
INTERFACIAL ENERGY	N	123	167	12	68	370
INTERFACIAL TENSION	N	823	1288	31	498	2640
INTERFERENCE	N	209	277	11	147	644
INTERFERENCE DRAG	N	182	74	1	64	321
INTERFERENCE FACTOR TABLE	N	6	7	0	13	26
INTERFERENCE FIT	N	68	47	0	7	122
INTERFERENCE GRATING	N	67	302	1	38	408
INTERFERENCE IMMUNITY	N	25	70	0	9	104
INTERFERENCE LIFT	N	133	50	2	34	219
INTERFEROMETERS	N	929	1277	67	924	3197
INTERFEROMETRY	N	973	2915	115	608	4611
INTERFERON	N	14	25	11	46	96
INTERGALACTIC MEDIA	N	142	1179	7	37	1365
INTERGRANULAR CORROSION	N	168	584	11	79	842
INTERIM STAGES (SPACECRAFT)	N	16	29	0	15	60
INTERIOR BALLISTICS	N	254	85	6	887	1232
INTERLAYERS	N	90	279	2	49	420
INTERMEDIATE FREQUENCIES	N	92	282	1	41	416
INTERMEDIATE FREQUENCY AMPLIFIERS	N	51	149	2	64	266
INTERMEDIATE RANGE BALLISTIC MISSILES	N	1	4	0	17	22
INTERMETALLICS	N	542	1956	26	255	2779
INTERMITTENCY	N	66	262	3	26	357
INTERMITTENCY HYPOTHESIS	N	5	5	0	1	11
INTERMODULATION	N	133	483	1	89	706
INTERMOLECULAR FORCES	N	252	390	37	107	786
INTERNAL COMBUSTION ENGINES	N	756	335	122	528	1741
INTERNAL COMPRESSION INLETS	N	31	16	1	13	61
INTERNAL CONVERSION	N	58	5	5	27	95
INTERNAL ENERGY	N	95	400	10	72	577
INTERNAL FRICTION	N	225	671	15	80	991
INTERNAL PRESSURE	N	190	801	2	128	1121
INTERNAL WAVES	N	189	642	4	433	1268
INTERNATIONAL COOPERATION	N	2475	3853	1258	1411	8997
INTERNATIONAL FIELD YEAR FOR GREAT LAKES	N	17	12	0	12	41
INTERNATIONAL GEOPHYSICAL YEAR	N	65	177	22	50	314
INTERNATIONAL GEOSPHERE-BIOSPHERE PROGRAM	N	5	2	0	1	8
INTERNATIONAL HYDROLOGICAL DECADE	N	6	0	0	5	11
INTERNATIONAL LAW	N	109	826	102	118	1155
INTERNATIONAL MAGNETOSPHERIC EXPLORER	N	4	7	2	3	16
INTERNATIONAL MAGNETOSPHERIC STUDY	N	90	95	1	7	193
INTERNATIONAL QUIET SUN YEAR	N	69	207	10	20	306
INTERNATIONAL RELATIONS	N	175	199	191	275	840
INTERNATIONAL SATELLITE GEODESY EXPERIMENT	N	2	2	0	0	4
INTERNATIONAL SUN EARTH EXPLORER 1	N	67	182	0	12	261
INTERNATIONAL SUN EARTH EXPLORER 2	N	55	89	0	6	150

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
INTERNATIONAL SUN EARTH EXPLORER 3	N	122	323	1	18	464
INTERNATIONAL SUN EARTH EXPLORERS	N	94	269	1	69	433
INTERNATIONAL SYSTEM OF UNITS	N	147	37	163	66	413
INTERNATIONAL TRADE	N	317	82	117	334	850
INTERNUCLEAR PROPERTIES	N	20	80	0	6	106
INTERORBITAL TRAJECTORIES	N	7	19	1	2	29
INTERPHONES	N	2	0	0	10	12
INTERPLANETARY COMMUNICATION	N	39	46	0	9	94
INTERPLANETARY DUST	N	223	822	23	103	1171
INTERPLANETARY FLIGHT	N	308	501	91	252	1152
INTERPLANETARY GAS	N	55	223	4	35	317
INTERPLANETARY MAGNETIC FIELDS	N	841	3686	25	220	4772
INTERPLANETARY MEDIUM	N	440	1784	23	193	2440
INTERPLANETARY NAVIGATION	N	59	139	5	23	226
INTERPLANETARY SPACE	N	365	1051	27	178	1621
INTERPLANETARY SPACECRAFT	N	268	501	26	281	1076
INTERPLANETARY TRAJECTORIES	N	212	300	7	157	676
INTERPLANETARY TRANSFER ORBITS	N	47	84	0	23	154
INTERPOLATION	N	1056	1793	114	450	3413
INTERPRETATION	N	47	90	10	38	185
INTERPROCESSOR COMMUNICATION	N	469	263	12	207	951
INTERROGATION	N	121	90	4	180	395
INTERRUPTION	N	57	31	1	41	130
INTERSECTIONS	N	78	64	4	29	175
INTERSERVICE DATA EXCHANGE PROGRAM	N	9	0	3	17	29
INTERSTELLAR CHEMISTRY	N	127	947	9	32	1115
INTERSTELLAR COMMUNICATION	N	16	194	33	12	255
INTERSTELLAR EXTINCTION	N	208	2581	5	24	2818
INTERSTELLAR GAS	N	449	4525	31	142	5147
INTERSTELLAR MAGNETIC FIELDS	N	95	1168	16	39	1318
INTERSTELLAR MASERS	N	43	766	2	0	811
INTERSTELLAR MATTER	N	761	5392	126	349	6628
INTERSTELLAR RADIATION	N	152	630	15	75	872
INTERSTELLAR SPACE	N	175	377	23	71	646
INTERSTELLAR SPACECRAFT	N	5	87	2	2	96
INTERSTELLAR TRAVEL	N	15	233	9	10	267
INTERSTICES	N	23	42	3	11	79
INTERSTITIALS	N	407	571	10	136	1124
INTERSYMBOLIC INTERFERENCE	N	25	313	1	3	342
INTERTROPICAL CONVERGENT ZONES	N	52	94	2	16	164
INTERVALS	N	399	172	12	231	814
INTERVERTEBRAL DISKS	N	21	11	1	9	42
INTESTINES	N	58	111	16	67	252
INTOXICATION	N	44	58	5	51	158
INTRACRANIAL CAVITY	N	1	9	0	1	11
INTRACRANIAL PRESSURE	N	12	15	1	4	32
INTRAMOLECULAR STRUCTURES	N	89	38	2	26	155
INTRAOCULAR PRESSURE	N	21	42	0	12	75
INTRAORBIT TRANSFER VEHICLES	N	1	0	0	1	2
INTRAVASCULAR SYSTEM	N	9	34	2	6	51

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
INTRAVEHICULAR ACTIVITY	N	56	36	3	32	127
INTRAVENOUS PROCEDURES	N	14	36	2	12	64
INTROVERSION	N	2	10	1	1	14
INTRUSION	N	61	38	11	91	201
INVARIANCE	N	743	1422	39	264	2468
INVARIANT IMBEDDINGS	N	106	204	27	42	379
INVENTIONS	N	295	40	140	309	784
INVENTORIES	N	354	67	46	296	763
INVENTORY CONTROLS	N	185	47	36	281	549
INVENTORY MANAGEMENT	N	155	61	45	164	425
INVERSE SCATTERING	N	119	318	7	59	503
INVERSIONS	N	470	403	20	316	1209
INVERTEBRATES	N	57	33	67	87	244
INVERTED CONVERTERS (DC TO AC)	N	79	100	3	38	220
INVERTERS	N	137	241	15	238	631
INVESTIGATION	N	292	13	107	416	828
INVESTMENT	N	13	51	7	51	122
INVESTMENT CASTING	N	36	51	2	43	132
INVESTMENTS	N	212	224	112	210	758
INVISCID FLOW	N	1447	4217	22	586	6272
INVOLUNTARY ACTIONS	N	4	25	1	3	33
IO	N	157	770	1	101	1029
IODATES	N	15	40	0	8	63
IODIDES	N	161	306	6	97	570
IODIMETRY	N	2	2	1	3	8
IODINE	N	379	343	14	206	942
IODINE COMPOUNDS	N	81	88	1	55	225
IODINE ISOTOPES	N	86	59	0	33	178
IODINE LASERS	N	67	380	3	122	572
IODINE 125	N	18	4	0	8	30
IODINE 131	N	37	8	0	20	65
IODINE 132	N	2	0	0	0	2
IODOACETIC ACID	N	1	2	0	0	3
ION ACCELERATORS	N	251	374	6	115	746
ION ACOUSTIC WAVES	N	191	1597	4	43	1835
ION ATOM INTERACTIONS	N	238	307	3	83	631
ION BEAMS	N	1567	1886	71	693	4217
ION CHARGE	N	107	258	6	44	415
ION CONCENTRATION	N	209	452	9	97	767
ION CURRENTS	N	441	785	12	165	1403
ION CYCLOTRON RADIATION	N	295	1058	14	60	1427
ION DENSITY (CONCENTRATION)	N	609	1310	7	243	2169
ION DISTRIBUTION	N	325	967	9	103	1404
ION EMISSION	N	197	349	15	92	653
ION ENGINES	N	419	832	8	286	1545
ION EXCHANGE MEMBRANE ELECTROLYTES	N	103	83	5	57	248
ION EXCHANGE RESINS	N	177	33	14	114	338
ION EXCHANGING	N	552	195	96	315	1158
ION EXTRACTION	N	110	85	6	41	242
ION IMPACT	N	80	395	10	50	535

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ION IMPLANTATION	N	1010	1247	69	579	2905
ION INJECTION	N	250	432	7	95	784
ION IRRADIATION	N	317	423	11	147	898
ION MICROSCOPES	N	131	111	13	43	298
ION MOTION	N	230	1290	9	68	1597
ION PLATING	N	84	65	3	37	189
ION PROBES	N	97	218	2	82	399
ION PRODUCTION RATES	N	144	1081	4	52	1281
ION PROPULSION	N	336	337	18	124	815
ION PUMPS	N	50	72	3	52	177
ION RECOMBINATION	N	133	489	7	58	687
ION SCATTERING	N	233	294	16	83	626
ION SELECTIVE ELECTRODES	N	66	13	21	33	133
ION SHEATHS	N	47	86	2	17	152
ION SOURCES	N	728	609	25	363	1725
ION STORAGE	N	12	5	0	8	25
ION STRIPPING	N	14	3	0	4	21
ION TEMPERATURE	N	433	2224	2	120	2779
ION TRAPS (INSTRUMENTATION)	N	72	153	3	39	267
IONIC COLLISIONS	N	390	1077	32	141	1640
IONIC CRYSTALS	N	153	214	44	61	472
IONIC DIFFUSION	N	178	456	7	39	680
IONIC MOBILITY	N	245	341	21	94	701
IONIC REACTIONS	N	195	711	25	123	1054
IONIC WAVES	N	131	642	9	37	819
IONIZATION	N	1717	925	141	1153	3936
IONIZATION CHAMBERS	N	365	418	11	185	979
IONIZATION COEFFICIENTS	N	66	319	1	37	423
IONIZATION CROSS SECTIONS	N	396	1053	5	199	1653
IONIZATION FREQUENCIES	N	32	87	0	31	150
IONIZATION GAGES	N	80	115	4	57	256
IONIZATION POTENTIALS	N	323	666	11	135	1135
IONIZED GASES	N	495	2060	247	240	3042
IONIZERS	N	45	49	1	66	161
IONIZING RADIATION	N	872	1186	105	713	2876
IONOGRAMS	N	205	636	1	266	1108
IONOPAUSE	N	8	40	0	2	50
IONOSONDES	N	193	324	0	187	704
IONOSPHERES	N	19	53	0	15	87
IONOSPHERIC COMPOSITION	N	250	834	9	213	1306
IONOSPHERIC CONDUCTIVITY	N	96	680	1	26	803
IONOSPHERIC CROSS MODULATION	N	14	61	0	8	83
IONOSPHERIC CURRENTS	N	212	1758	4	68	2042
IONOSPHERIC DISTURBANCES	N	957	2771	27	539	4294
IONOSPHERIC DRIFT	N	173	1247	7	78	1505
IONOSPHERIC ELECTRON DENSITY	N	698	5618	23	248	6587
IONOSPHERIC F-SCATTER PROPAGATION	N	64	106	0	27	197
IONOSPHERIC HEATING	N	116	551	0	55	722
IONOSPHERIC ION DENSITY	N	171	1598	3	93	1865
IONOSPHERIC NOISE	N	51	103	4	29	187

880708

PAGE 153

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
IONOSPHERIC PROPAGATION	N	1614	5298	96	1180	8188
IONOSPHERIC SOUNDING	N	857	3378	19	675	4929
IONOSPHERIC STORMS	N	72	188	1	21	282
IONOSPHERIC TEMPERATURE	N	67	485	1	46	599
IONOSPHERIC TILTS	N	2	14	0	0	16
IONOSPHERICS	N	87	59	9	68	223
IONS	N	1533	253	195	1202	3183
IOWA	N	110	42	6	82	240
IPAD	N	24	6	1	7	38
IRAN	N	54	43	8	48	153
IRAQ	N	2	13	2	3	20
IRAS-ARAKI-ALCOCK COMET	N	4	43	0	0	47
IRELAND	N	10	20	14	18	62
IRIDESCENCE	N	2	2	1	1	6
IRIDIUM	N	209	182	4	154	549
IRIDIUM ISOTOPES	N	23	6	1	10	40
IRIS SATELLITES	N	15	31	0	7	53
IRISES (MECHANICAL APERTURES)	N	50	76	2	25	153
IRON	N	2262	3542	152	1112	7068
IRON ALLOYS	N	1340	2299	69	617	4325
IRON CHLORIDES	N	49	38	0	23	110
IRON COMPOUNDS	N	489	409	11	267	1176
IRON CYANIDES	N	19	8	0	5	32
IRON ISOTOPES	N	104	84	2	31	221
IRON METEORITES	N	76	619	8	52	755
IRON ORES	N	67	22	16	39	144
IRON OXIDES	N	285	363	5	182	835
IRON 57	N	49	43	0	14	106
IRON 58	N	0	2	0	0	2
IRON 59	N	25	11	0	3	39
IRRADIANCE	N	235	779	7	88	1109
IRRADIATION	N	2447	635	86	1933	5101
IRRATIONALITY	N	2	7	3	3	15
IRREGULAR GALAXIES	N	11	107	0	2	120
IRREGULAR VARIABLE STARS	N	8	65	0	1	74
IRREGULARITIES	N	83	198	3	38	322
IRREVERSIBLE PROCESSES	N	99	579	37	67	782
IRRIGATION	N	345	174	31	227	777
IRRITATION	N	25	17	1	28	71
ISCHEMIA	N	28	393	10	34	465
ISENTROPE	N	35	34	0	14	83
ISENTROPIC PROCESSES	N	170	558	5	52	785
ISING MODEL	N	1	1	0	0	2
ISIS SATELLITES	N	41	163	0	49	253
ISIS-A	N	18	29	0	32	79
ISIS-B	N	14	68	1	43	126
ISIS-X	N	0	0	0	2	2
ISLAND ARCS	N	21	28	12	5	66
ISLANDS	N	185	108	30	169	492
ISOBARS	N	10	65	0	5	80

880708

PAGE 154

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ISOBARS (PRESSURE)	N	99	212	0	64	375
ISOCHORIC PROCESSES	N	26	53	0	5	84
ISOCHROMATICS	N	30	199	1	7	237
ISOCYANATES	N	103	20	9	196	328
ISOELECTRONIC SEQUENCE	N	12	170	1	8	191
ISOENERGETIC PROCESSES	N	10	36	0	4	50
ISOLATION	N	227	137	24	384	772
ISOLATORS	N	79	136	6	101	322
ISOMERIZATION	N	163	76	16	100	355
ISOMERS	N	292	204	15	155	666
ISOMORPHISM	N	196	128	13	100	437
ISOPARAMETRIC FINITE ELEMENTS	N	44	267	1	5	317
ISOPERIMETRIC PROBLEM	N	20	39	5	3	67
ISOPHOTES	N	34	418	0	12	464
ISOPROPYL ALCOHOL	N	23	18	2	12	55
ISOPROPYL COMPOUNDS	N	24	9	0	13	46
ISOPROPYL NITRATE	N	1	11	0	11	23
ISOPYCNIC PROCESSES	N	18	28	0	5	51
ISOSTASY	N	33	69	7	31	140
ISOSTATIC PRESSURE	N	145	319	4	126	594
ISOTENSOID STRUCTURES	N	8	11	0	6	25
ISOTHERMAL FLOW	N	131	474	2	46	653
ISOTHERMAL LAYERS	N	50	190	0	24	264
ISOTHERMAL PROCESSES	N	375	1545	8	182	2110
ISOTHERMS	N	349	476	3	237	1065
ISOTONICITY	N	9	16	0	9	34
ISOTOPE EFFECT	N	244	406	18	88	756
ISOTOPE SEPARATION	N	323	292	31	139	785
ISOTOPES	N	629	557	82	488	1756
ISOTOPIC ENRICHMENT	N	25	132	0	14	171
ISOTOPIC LABELING	N	460	313	38	208	1019
ISOTOPIC SPIN	N	102	6	4	25	137
ISOTROPIC MEDIA	N	301	4455	13	109	4878
ISOTROPIC TURBULENCE	N	86	643	6	40	775
ISOTROPISM	N	148	143	4	64	359
ISOTROPY	N	270	680	10	121	1081
ISRAEL	N	64	72	25	112	273
ISRO	N	15	18	0	9	42
ISTHMUSES	N	3	2	0	0	5
ITALIAN SPACE PROGRAM	N	19	127	0	16	162
ITALY	N	414	494	76	380	1364
ITCHING	N	1	0	2	1	4
ITERATION	N	1546	1034	22	534	3136
ITERATIVE NETWORKS	N	57	48	2	27	134
ITERATIVE SOLUTION	N	1785	6922	73	500	9280
ITO (SEMICONDUCTORS)	N	0	19	0	0	19
ITOS SATELLITES	N	11	12	1	12	36
ITOS 1	N	20	25	0	5	50
ITOS 2	N	3	0	0	4	7
ITOS 3	N	2	0	0	4	6

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 155

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ITOS 4	N	3	2	0	1	6
IUE	N	853	1627	14	94	2588
IVORY COAST	N	7	20	1	1	29
IVUNA METEORITE	N	1	6	0	0	7
I2S CAMERAS	N	9	0	0	1	10
J INTEGRAL	N	105	747	1	12	865
J-2 ENGINE	N	20	6	0	158	184
J-33 ENGINE	N	0	4	0	1	5
J-34 ENGINE	N	0	0	0	3	3
J-47 ENGINE	N	1	4	0	2	7
J-52 ENGINE	N	5	1	0	47	53
J-57 ENGINE	N	9	3	0	36	48
J-57-P-20 ENGINE	N	0	0	0	4	4
J-58 ENGINE	N	7	4	0	7	18
J-65 ENGINE	N	3	2	0	20	25
J-69-T-25 ENGINE	N	0	0	0	1	1
J-71 ENGINE	N	0	0	0	1	1
J-73 ENGINE	N	0	0	0	1	1
J-75 ENGINE	N	7	2	0	4	13
J-79 ENGINE	N	14	13	0	73	100
J-85 ENGINE	N	54	25	0	36	115
J-93 ENGINE	N	2	2	0	8	12
J-97 ENGINE	N	10	1	0	2	13
JACKETS	N	40	18	2	51	111
JACKS	N	0	2	0	0	2
JACKS (LIFTS)	N	24	12	0	23	59
JACOBI INTEGRAL	N	59	238	11	25	333
JACOBI MATRIX METHOD	N	173	399	12	42	626
JAGUAR AIRCRAFT	N	12	37	0	6	55
JAGUAR ROCKET VEHICLE	N	0	0	0	1	1
JAHN-TELLER EFFECT	N	8	8	4	1	21
JAMAICA	N	5	19	1	9	34
JAMMERS	N	19	83	4	180	286
JAMMING	N	300	444	2	1713	2459
JANUS	N	1	10	0	0	11
JANUS REACTOR	N	1	0	1	0	2
JANUS SPACECRAFT	N	1	3	0	2	6
JAPAN	N	665	824	237	896	2622
JAPANESE SPACE PROGRAM	N	74	570	4	126	774
JAPANESE SPACECRAFT	N	52	459	0	33	544
JATO ENGINES	N	0	3	0	31	34
JAVELIN ROCKET VEHICLE	N	28	13	0	24	65
JEANS THEORY	N	18	233	0	4	255
JERBOAS	N	0	2	0	0	2
JET AIRCRAFT	N	674	781	105	2067	3627
JET AIRCRAFT NOISE	N	969	1121	33	477	2600
JET AMPLIFIERS	N	16	68	1	14	99
JET BLAST EFFECTS	N	61	35	0	32	128
JET BOUNDARIES	N	69	124	0	15	208
JET CONDENSERS	N	5	7	0	9	21

880708

PAGE 156

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
JET CONTROL	N	49	120	6	57	232
JET ENGINE FUELS	N	655	421	9	745	1830
JET ENGINES	N	786	929	39	1005	2759
JET EXHAUST	N	361	426	9	265	1061
JET FLAPS	N	205	199	4	121	529
JET FLOW	N	1160	2678	26	589	4453
JET IMPINGEMENT	N	295	797	1	141	1234
JET LAG	N	18	22	1	11	52
JET LIFT	N	95	86	3	51	235
JET MEMBRANE PROCESS	N	3	0	0	0	3
JET MIXING FLOW	N	653	1081	7	284	2025
JET NOZZLES	N	76	260	2	40	378
JET PROPULSION	N	153	151	104	155	563
JET PROVOST AIRCRAFT	N	2	0	0	0	2
JET PUMPS	N	45	41	6	41	133
JET STREAMS (METEOROLOGY)	N	275	469	7	101	852
JET THRUST	N	142	239	1	114	496
JET VANES	N	35	39	0	28	102
JETS	N	26	53	3	30	112
JETSTREAM AIRCRAFT	N	4	3	0	2	9
JETTISON SYSTEMS	N	50	26	0	163	239
JETTISONING	N	52	31	0	71	154
JFET	N	21	85	1	19	126
JIGS	N	21	16	11	61	109
JIMSPHERE BALLOONS	N	16	7	0	5	28
JINDIVIK TARGET AIRCRAFT	N	4	5	1	5	15
JODRELL BANK OBSERVATORY	N	0	21	2	4	27
JOHNSTON ISLAND	N	4	1	0	11	16
JOINED WINGS	N	4	15	0	8	27
JOINING	N	86	78	19	92	275
JOINT EUROPEAN TORUS	N	5	1	0	1	7
JOINTS (ANATOMY)	N	84	82	22	33	221
JOINTS (JUNCTIONS)	N	1160	1235	115	1040	3550
JORDAN	N	5	9	1	2	17
JORDAN FORM	N	45	98	4	15	162
JOSEPHSON JUNCTIONS	N	364	1061	24	159	1608
JOUKOWSKI TRANSFORMATION	N	20	60	0	5	85
JOULE-THOMSON EFFECT	N	56	53	2	29	140
JOURNAL BEARINGS	N	254	507	17	193	971
JOURNALS	N	15	5	24	12	56
JP-4 JET FUEL	N	102	36	0	95	233
JP-5 JET FUEL	N	48	21	0	67	136
JP-6 JET FUEL	N	0	1	0	3	4
JP-8 JET FUEL	N	15	4	0	12	31
JUDGMENTS	N	185	123	19	58	385
JUDI-DART ROCKET	N	1	0	0	2	3
JUICES	N	2	0	0	1	3
JUMPERS	N	7	6	0	10	23
JUNCTION DIODES	N	162	1271	14	107	1554
JUNCTION TRANSISTORS	N	155	566	40	259	1020

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 157

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
JUNCTIONS	N	28	76	3	40	147
JUNO LAUNCH VEHICLES	N	0	0	0	5	5
JUNO 1 LAUNCH VEHICLE	N	0	1	0	1	2
JUNO 2 LAUNCH VEHICLE	N	0	0	0	21	21
JUPITER (PLANET)	N	667	2195	69	667	3598
JUPITER ATMOSPHERE	N	369	1936	12	273	2590
JUPITER C ROCKET VEHICLE	N	1	1	0	4	6
JUPITER MISSILE	N	1	5	0	20	26
JUPITER PROBES	N	88	205	10	89	392
JUPITER PROJECT	N	27	20	3	12	62
JUPITER RED SPOT	N	32	207	3	13	255
JUPITER RINGS	N	15	82	1	13	111
JUPITER SATELLITES	N	26	92	1	31	150
K LINES	N	78	719	1	47	845
K STARS	N	77	441	0	11	529
KA-6 SAILPLANES	N	1	0	0	0	1
KAKUTANI THEOREM	N	1	1	1	1	4
KALAHARI BASIN (AFRICA)	N	2	2	0	0	4
KALMAN FILTERS	N	1019	2059	41	531	3650
KALMAN-SCHMIDT FILTERING	N	240	157	10	149	556
KAMACITE	N	4	118	1	5	128
KAMAN AIRCRAFT	N	1	3	0	2	6
KANSAS	N	306	88	11	105	510
KAOLINITE	N	39	41	0	35	115
KAON PRODUCTION	N	49	4	0	12	65
KAONS	N	607	66	9	114	796
KAPITZA RESISTANCE	N	21	25	1	7	54
KAPOETA ACHONDRITE	N	3	14	0	3	20
KAPPA ROCKET VEHICLES	N	0	5	1	0	6
KAPPA 8 ROCKET VEHICLE	N	0	2	0	0	2
KAPPA 9 ROCKET VEHICLE	N	0	2	0	0	2
KAPTON (TRADEMARK)	N	169	133	1	51	354
KARHUNEN-LOEVE EXPANSION	N	27	71	0	4	102
KARL FISCHER REAGENT	N	5	2	0	0	7
KARMAN VORTEX STREET	N	56	223	0	12	291
KARMAN-BODEWADT FLOW	N	7	12	0	1	20
KARST	N	9	11	4	5	29
KAWASAKI AIRCRAFT	N	0	3	0	2	5
KEELS	N	16	7	1	10	34
KEL-F	N	10	2	0	6	18
KELVIN-HELMHOLTZ INSTABILITY	N	79	558	0	26	663
KENTUCKY	N	121	24	32	130	307
KENYA	N	30	35	6	21	92
KEPLER LAWS	N	144	772	11	33	960
KERATINS	N	0	6	2	3	11
KERATITIS	N	6	3	0	0	9
KERNEL FUNCTIONS	N	614	1178	27	174	1993
KEROGEN	N	22	51	4	20	97
KEROSENE	N	185	289	5	92	571
KERR CELLS	N	44	77	1	33	155

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
KERR EFFECTS	N	14	217	3	6	240
KERR ELECTROOPTICAL EFFECT	N	58	108	2	15	183
KERR MAGNETOOPTICAL EFFECT	N	46	46	1	23	116
KETENES	N	9	17	0	4	30
KETONES	N	198	130	35	147	510
KETTLES (GEOLOGY)	N	2	0	0	0	2
KEVLAR (TRADEMARK)	N	260	617	2	172	1051
KEYING	N	28	25	6	27	86
KEYS (ISLANDS)	N	3	1	0	3	7
KIDNEY DISEASES	N	21	27	8	8	64
KIDNEYS	N	153	184	44	127	508
KILOMETER WAVE ORBITING TELESCOPE	N	4	4	0	0	8
KILOMETRIC WAVES	N	29	183	0	6	218
KINEMATIC EQUATIONS	N	119	518	7	37	681
KINEMATICS	N	1265	1651	223	541	3680
KINESTHESIA	N	15	40	4	10	69
KINETIC ENERGY	N	1660	4254	36	803	6753
KINETIC EQUATIONS	N	439	2467	24	175	3105
KINETIC FRICTION	N	47	125	2	24	198
KINETIC HEATING	N	50	139	0	59	248
KINETIC THEORY	N	587	2033	171	232	3023
KINETICS	N	1061	511	299	1038	2909
KINOFORM	N	5	10	0	6	21
KIRCHHOFF LAW	N	15	151	2	4	172
KIRCHHOFF LAW OF NETWORKS	N	32	62	7	12	113
KIRCHHOFF LAW OF RADIATION	N	65	166	1	30	262
KIRKENDALL EFFECT	N	13	28	1	5	47
KITS	N	23	12	4	91	130
KIWI B REACTORS	N	0	0	0	68	68
KIWI B-1 REACTOR	N	1	0	0	26	27
KIWI B-4 REACTOR	N	1	0	0	51	52
KIWI REACTORS	N	3	2	0	86	91
KJELDAHL METHOD	N	9	8	0	2	19
KLEBSIELLA	N	3	3	0	4	10
KLEIN-DUNHAM POTENTIAL	N	2	4	1	0	7
KLEIN-GORDON EQUATION	N	39	122	3	11	175
KLYSTRONS	N	277	588	10	234	1109
KNEE (ANATOMY)	N	18	23	2	17	60
KNOBS	N	3	9	0	6	18
KNOOP HARDNESS	N	16	57	0	8	81
KNOWLEDGE	N	222	118	76	48	464
KNOWLEDGE REPRESENTATION	N	125	59	0	28	212
KNUDSEN FLOW	N	151	614	2	68	835
KNUDSEN GAGES	N	43	40	1	20	104
KNURLING	N	1	2	0	0	3
KOHOUTEK COMET	N	65	231	3	30	329
KOLMOGOROFF THEORY	N	90	555	1	23	669
KOLMOGOROFF-SMIRNOFF TEST	N	54	63	2	24	143
KONDO EFFECT	N	9	12	0	1	22
KOREA	N	13	4	3	30	50

880708

PAGE 159

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
KORTEWEG-DEVRIES EQUATION	N	50	376	2	9	437
KOSSEL PATTERN	N	4	6	0	3	13
KOVAR (TRADEMARK)	N	21	14	0	22	57
KP INDEX	N	8	428	0	1	437
KRAFT PROCESS (WOODPULP)	N	5	1	4	3	13
KRAMERS-KRONIG FORMULA	N	11	26	0	5	42
KREBS CYCLE	N	3	14	1	7	25
KREEP	N	5	81	0	3	89
KRIGING	N	9	1	0	1	11
KROOK EQUATION	N	12	78	0	1	91
KRYPTON	N	314	509	8	175	1006
KRYPTON FLUORIDE LASERS	N	75	234	1	17	327
KRYPTON ISOTOPES	N	47	105	1	26	179
KRYPTON 85	N	75	39	1	36	151
KURILE ISLANDS	N	9	7	1	4	21
KURTOSIS	N	16	18	0	4	38
KUTTA-JOUKOWSKI CONDITION	N	84	137	1	22	244
KUWAIT	N	2	11	1	3	17
KWIC INDEXES	N	29	0	2	18	49
L-SAT	N	15	39	0	2	56
L-1011 AIRCRAFT	N	79	168	1	26	274
L-2000 AIRCRAFT	N	0	0	0	10	10
L-29 JET TRAINER	N	0	2	0	0	2
LABOR	N	103	38	433	194	768
LABORATORIES	N	687	131	338	1348	2504
LABORATORY EQUIPMENT	N	577	313	117	649	1656
LABRADOR	N	21	25	2	13	61
LABYRINTH	N	91	141	10	29	271
LABYRINTH SEALS	N	43	36	0	17	96
LABYRINTHECTOMY	N	10	26	2	2	40
LACATE (EXPERIMENT)	N	1	0	0	1	2
LACQUERS	N	35	38	7	42	122
LACTATES	N	55	188	1	35	279
LACTIC ACID	N	22	92	1	16	131
LACTOSE	N	4	6	1	10	21
LACUNAS	N	0	3	0	2	5
LADDERS	N	14	41	1	10	66
LAGEOS (SATELLITE)	N	98	155	1	27	281
LAGOONS	N	56	19	5	42	122
LAGRANGE COORDINATES	N	260	445	15	95	815
LAGRANGE MULTIPLIERS	N	380	949	33	169	1531
LAGRANGE SIMILARITY HYPOTHESIS	N	64	51	2	27	144
LAGRANGIAN EQUILIBRIUM POINTS	N	39	339	1	16	395
LAGUERRE FUNCTIONS	N	55	136	5	22	218
LAKE CHAMPLAIN BASIN (NY-VT)	N	27	1	0	13	41
LAKE ERIE	N	52	23	4	37	116
LAKE HURON	N	21	12	1	17	51
LAKE ICE	N	71	33	3	20	127
LAKE MICHIGAN	N	55	54	3	60	172
LAKE ONTARIO	N	60	47	2	44	153

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
LAKE PONTCHARTRAIN (LA)	N	3	2	0	1	6
LAKE SUPERIOR	N	31	14	3	20	68
LAKE TAHOE (CA-NV)	N	3	8	0	7	18
LAKE TEXOMA (OK-TX)	N	1	0	0	0	1
LAKES	N	849	245	75	785	1954
LALLEMAND CAMERAS	N	6	28	0	1	35
LAMB WAVES	N	59	160	6	16	241
LAMBDA ROCKET VEHICLES	N	0	6	0	1	7
LAMBDA TAURI STARS	N	0	0	0	4	4
LAMBERT SURFACE	N	25	99	1	13	138
LAME FUNCTIONS	N	18	229	5	2	254
LAME WAVE EQUATIONS	N	9	58	0	3	70
LAMELLA	N	9	77	1	8	95
LAMELLA (METALLURGY)	N	20	54	0	8	82
LAMINAR BOUNDARY LAYER	N	1096	3074	40	705	4915
LAMINAR FLOW	N	2250	5900	132	1155	9437
LAMINAR FLOW AIRFOILS	N	50	77	1	68	196
LAMINAR HEAT TRANSFER	N	79	508	8	54	649
LAMINAR MIXING	N	30	130	2	26	188
LAMINAR WAKES	N	50	181	1	32	264
LAMINATES	N	2320	6796	101	1873	11090
LANCE MISSILE	N	168	3	0	252	423
LAND	N	143	53	41	147	384
LAND ICE	N	111	175	8	54	348
LAND MANAGEMENT	N	405	269	67	258	999
LAND MOBILE SATELLITE SERVICE	N	123	143	0	27	293
LAND USE	N	2856	1547	271	1516	6190
LANDAU DAMPING	N	224	947	1	68	1240
LANDAU FACTOR	N	102	165	9	32	308
LANDAU-GINZBURG EQUATIONS	N	39	82	6	8	135
LANDFILLS	N	66	6	4	34	110
LANDFORMS	N	268	159	41	147	615
LANDING	N	104	37	12	205	358
LANDING AIDS	N	374	380	20	458	1232
LANDING GEAR	N	371	597	24	682	1674
LANDING INSTRUMENTS	N	50	93	2	52	197
LANDING LOADS	N	97	110	2	94	303
LANDING MATS	N	21	1	0	28	50
LANDING MODULES	N	49	49	1	28	127
LANDING RADAR	N	18	18	0	37	73
LANDING SIMULATION	N	172	196	3	92	463
LANDING SITES	N	168	208	2	312	690
LANDING SPEED	N	39	80	0	36	155
LANDMARKS	N	37	69	3	35	144
LANDSAT E	N	38	0	0	8	46
LANDSAT F	N	39	1	0	5	45
LANDSAT FOLLOW-ON MISSIONS	N	7	10	0	1	18
LANDSAT SATELLITES	N	1714	3591	163	826	6294
LANDSAT 1	N	683	599	4	91	1377
LANDSAT 2	N	65	66	1	17	149

880708

PAGE 161

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
LANDSAT 3	N	33	34	4	17	88
LANDSAT 4	N	449	264	10	55	778
LANDSAT 5	N	71	53	2	2	128
LANDSLIDES	N	45	19	21	29	114
LANGEVIN FORMULA	N	42	161	1	13	217
LANGLEY COMPLEX COORDINATOR	N	1	1	1	0	3
LANGUAGE PROGRAMMING	N	510	193	137	373	1213
LANGUAGES	N	224	91	622	296	1233
LANTHANUM	N	135	114	2	66	317
LANTHANUM ALLOYS	N	37	75	0	17	129
LANTHANUM CHLORIDES	N	10	6	0	8	24
LANTHANUM COMPOUNDS	N	142	274	4	54	474
LANTHANUM FLUORIDES	N	10	32	0	15	57
LANTHANUM ISOTOPES	N	16	13	0	4	33
LANTHANUM OXIDES	N	40	149	0	20	209
LANTHANUM TELLURIDES	N	0	1	0	2	3
LAOS	N	10	2	1	9	22
LAP JOINTS	N	129	334	3	66	532
LAPLACE EQUATION	N	295	1003	30	101	1429
LAPLACE TRANSFORMATION	N	762	2647	199	327	3935
LAPSE RATE	N	25	41	0	12	78
LARGE APERTURE SEISMIC ARRAY	N	60	1	0	91	152
LARGE AREA CROP INVENTORY EXPERIMENT	N	426	62	4	25	517
LARGE SCALE INTEGRATION	N	684	992	112	640	2428
LARGE SPACE STRUCTURES	N	1287	1487	40	541	3355
LARGOS SATELLITE	N	2	0	0	0	2
LARMOR PRECESSION	N	52	162	0	8	222
LARMOR RADIUS	N	67	226	1	10	304
LARVAE	N	35	16	3	34	88
LARYNX	N	12	14	1	3	30
LASER ALTIMETERS	N	44	57	0	33	134
LASER ANEMOMETERS	N	246	485	14	64	809
LASER ANNEALING	N	109	167	7	57	340
LASER APPLICATIONS	N	2718	5105	303	2501	10627
LASER CAVITIES	N	340	2449	2	372	3163
LASER CUTTING	N	44	58	5	51	158
LASER DAMAGE	N	279	447	12	711	1449
LASER DOPPLER VELOCIMETERS	N	888	1822	53	273	3036
LASER DRILLING	N	31	125	4	21	181
LASER FUSION	N	426	1082	27	200	1735
LASER GUIDANCE	N	28	52	3	243	326
LASER GYROSCOPES	N	66	255	1	75	397
LASER HEATING	N	371	2220	13	206	2810
LASER INDUCED FLUORESCENCE	N	304	498	1	41	844
LASER INTERFEROMETRY	N	184	560	7	88	839
LASER MATERIALS	N	624	2203	33	479	3339
LASER MICROSCOPY	N	18	32	1	23	74
LASER MODE LOCKING	N	133	1710	7	37	1887
LASER MODES	N	328	4531	30	249	5138
LASER OUTPUTS	N	3074	17137	95	2888	23194

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
LASER PLASMA INTERACTIONS	N	154	1064	21	58	1297
LASER PLASMAS	N	523	2529	34	292	3378
LASER PROPULSION	N	42	107	1	44	194
LASER PUMPING	N	630	1560	15	571	2776
LASER RANGE FINDERS	N	420	700	12	442	1574
LASER RANGER/TRACKER	N	125	229	3	213	570
LASER SPECTROMETERS	N	39	93	3	43	178
LASER SPECTROSCOPY	N	407	1720	72	307	2506
LASER STABILITY	N	58	1156	3	56	1273
LASER TARGET DESIGNATORS	N	43	33	0	304	380
LASER TARGET INTERACTIONS	N	108	625	9	133	875
LASER TARGETS	N	294	595	2	247	1138
LASER WEAPONS	N	72	51	5	602	730
LASER WELDING	N	140	189	9	65	403
LASER WINDOWS	N	82	142	0	99	323
LASERS	N	3809	1180	730	5504	11223
LASING	N	124	2041	20	137	2322
LATCH-UP	N	19	40	0	8	67
LATCHES	N	97	23	0	93	213
LATE STARS	N	111	1749	4	31	1895
LATENESS	N	4	5	0	1	10
LATENT HEAT	N	403	471	0	39	913
LATERAL CONTROL	N	295	536	2	269	1102
LATERAL OSCILLATION	N	46	84	1	14	145
LATERAL STABILITY	N	341	302	13	245	901
LATERITES	N	4	8	0	6	18
LATEX	N	108	36	7	81	232
LATHES	N	60	41	8	56	165
LATIN SQUARE METHOD	N	12	7	2	0	21
LATITUDE	N	422	1626	11	237	2296
LATITUDE MEASUREMENT	N	89	250	0	49	388
LATTICE PARAMETERS	N	483	1405	12	188	2088
LATTICE VIBRATIONS	N	383	342	39	141	905
LATTICES	N	27	106	7	46	186
LATTICES (MATHEMATICS)	N	422	143	77	145	787
LATVIA	N	1	0	0	1	2
LAUE METHOD	N	31	48	4	18	101
LAUGHING	N	0	1	2	0	3
LAUNCH DATES	N	102	30	4	98	234
LAUNCH ESCAPE SYSTEMS	N	19	12	0	198	229
LAUNCH VEHICLE CONFIGURATIONS	N	241	254	4	498	997
LAUNCH VEHICLES	N	605	950	60	1644	3259
LAUNCH WINDOWS	N	144	117	1	267	529
LAUNCHERS	N	64	113	4	219	400
LAUNCHING	N	183	77	13	869	1142
LAUNCHING BASES	N	106	137	15	254	512
LAUNCHING PADS	N	55	62	2	178	297
LAUNCHING SITES	N	148	125	9	519	801
LAVA	N	205	323	14	120	662
LAVAL NUMBER	N	23	55	1	14	93

880708

PAGE 163

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
LAW	N	3	4	21	16	44
LAW (JURISPRUDENCE)	N	654	430	1132	603	2819
LAWRENCIUM	N	10	0	0	1	11
LAWS	N	82	29	149	69	329
LAY-UP	N	28	78	0	24	130
LAYERS	N	141	109	9	111	370
LAYOUTS	N	173	103	50	90	416
LAZAREV METEORITE	N	0	1	0	0	1
LC CIRCUITS	N	35	352	0	29	416
LEACHING	N	268	85	15	157	525
LEAD (METAL)	N	951	653	54	615	2273
LEAD ACETATES	N	4	4	0	14	22
LEAD ACID BATTERIES	N	212	95	4	86	397
LEAD ALLOYS	N	187	188	8	124	507
LEAD CHLORIDES	N	11	8	0	8	27
LEAD COMPOUNDS	N	272	195	12	214	693
LEAD ISOTOPES	N	79	146	3	37	265
LEAD MOLYBDATES	N	8	9	0	1	18
LEAD ORGANIC COMPOUNDS	N	10	7	0	2	19
LEAD OXIDES	N	85	77	2	56	220
LEAD POISONING	N	13	9	5	25	52
LEAD SELENIDES	N	27	102	0	30	159
LEAD SULFIDES	N	56	121	2	50	229
LEAD TELLURIDES	N	120	240	1	127	488
LEAD TITANATES	N	65	52	0	17	134
LEAD TUNGSTATES	N	5	1	0	0	6
LEAD ZIRCONATE TITANATES	N	19	14	0	5	38
LEADERSHIP	N	100	26	378	101	605
LEADING EDGE FLAPS	N	41	48	0	70	159
LEADING EDGE SLATS	N	85	51	1	90	227
LEADING EDGE SWEEP	N	50	45	0	30	125
LEADING EDGE THRUST	N	11	6	0	8	25
LEADING EDGES	N	1047	1811	8	693	3559
LEAF AREA INDEX	N	73	112	0	11	196
LEAKAGE	N	882	659	15	1712	3268
LEAR JET AIRCRAFT	N	59	53	1	29	142
LEARNING	N	479	240	242	336	1297
LEARNING CURVES	N	41	24	5	27	97
LEARNING MACHINES	N	271	253	39	142	705
LEARNING THEORY	N	97	141	24	60	322
LEASING	N	16	26	2	40	84
LEAST SQUARES METHOD	N	2903	3974	110	1082	8069
LEATHER	N	15	6	7	23	51
LEAVES	N	179	238	4	86	507
LEBANON	N	3	6	2	50	61
LEBESGUE THEOREM	N	84	71	23	28	206
LECTURES	N	228	17	903	144	1292
LEDGES	N	1	7	0	1	9
LEE WAVES	N	90	185	1	18	294
LEG (ANATOMY)	N	96	182	9	37	324

880708

PAGE 164

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
LEGAL LIABILITY	N	133	908	130	98	1269
LEGENDRE FUNCTIONS	N	290	971	37	107	1405
LEGIBILITY	N	43	24	2	25	94
LEGUMINOUS PLANTS	N	18	9	4	18	49
LEIDENFROST PHENOMENON	N	16	32	0	3	51
LENGTH	N	311	294	6	296	907
LENNARD-JONES GAS	N	55	80	0	20	155
LENNARD-JONES POTENTIAL	N	4	8	0	0	12
LENS ANTENNAS	N	67	196	2	91	356
LENS DESIGN	N	213	1077	33	124	1447
LENSES	N	541	848	104	614	2107
LENTICULAR BODIES	N	17	89	0	11	117
LEONID METEORIDS	N	8	72	0	2	82
LEPTONS	N	348	205	24	145	722
LESIONS	N	131	190	3	99	423
LESOTHO	N	2	5	0	0	7
LESSER ANTILLES	N	5	7	0	3	15
LETHALITY	N	111	91	2	237	441
LETHARGY	N	2	7	0	2	11
LEUCINE	N	15	44	0	6	65
LEUKEMIAS	N	22	13	4	12	51
LEUKOCYTES	N	92	153	11	133	389
LEUKOPENIA	N	3	12	0	4	19
LEVEL	N	6	3	0	7	16
LEVEL (HORIZONTAL)	N	51	23	2	31	107
LEVEL (QUANTITY)	N	176	23	1	470	670
LEVELING	N	65	26	3	80	174
LEVERS	N	23	26	0	22	71
LEVITATION	N	107	118	2	118	345
LEVITATION MELTING	N	15	19	0	20	54
LEWIS BASE	N	17	8	0	8	33
LEWIS NUMBERS	N	25	151	0	5	181
LEXAN (TRADEMARK)	N	32	37	0	17	86
LIABILITIES	N	17	10	29	13	69
LIAPUNOV FUNCTIONS	N	486	2313	61	148	3008
LIBERIA	N	3	2	3	3	11
LIBRARIES	N	776	49	1335	859	3019
LIBRATION	N	89	503	11	48	651
LIBRATIONAL MOTION	N	48	381	4	15	448
LIBYA	N	12	13	5	4	34
LIBYAN DESERT	N	6	5	1	2	14
LICENSING	N	75	21	35	98	229
LICHENS	N	23	12	3	10	48
LIE GROUPS	N	363	380	121	151	1015
LIECHTENSTEIN	N	0	0	1	0	1
LIENARD POTENTIAL	N	5	8	0	0	13
LIES	N	2	0	5	0	7
LIFE (DURABILITY)	N	2213	1308	66	3280	6867
LIFE CYCLE COSTS	N	785	871	27	841	2524
LIFE DETECTORS	N	53	128	13	96	290

880708

PAGE 165

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
LIFE RAFTS	N	26	53	0	64	143
LIFE SCIENCES	N	458	518	371	605	1952
LIFE SPAN	N	51	94	37	38	220
LIFE SUPPORT SYSTEMS	N	1241	999	100	1209	3549
LIFEBOATS	N	5	2	1	6	14
LIFT	N	1186	2029	27	927	4169
LIFT AUGMENTATION	N	337	314	5	112	768
LIFT DEVICES	N	373	295	8	320	996
LIFT DRAG RATIO	N	493	620	1	478	1592
LIFT FANS	N	203	125	1	177	506
LIFTING BODIES	N	391	684	7	319	1401
LIFTING REENTRY VEHICLES	N	105	161	1	346	613
LIFTING ROTORS	N	112	129	2	50	293
LIFTOFF (LAUNCHING)	N	11	16	0	5	32
LIFTS	N	5	3	0	23	31
LIGAMENTS	N	20	19	2	9	50
LIGANDS	N	343	41	35	150	569
LIGHT (VISIBLE RADIATION)	N	1276	1907	258	1090	4531
LIGHT ADAPTATION	N	81	212	4	37	334
LIGHT AIRBORNE MULTIPURPOSE SYSTEM	N	3	15	0	15	33
LIGHT AIRCRAFT	N	281	647	36	187	1151
LIGHT ALLOYS	N	38	129	15	26	208
LIGHT AMPLIFIERS	N	97	1454	14	107	1672
LIGHT BEAMS	N	383	3703	30	248	4364
LIGHT CURVE	N	208	4659	7	22	4896
LIGHT ELEMENTS	N	71	238	0	37	346
LIGHT EMISSION	N	390	1389	24	288	2091
LIGHT EMITTING DIODES	N	345	770	22	239	1376
LIGHT GAS GUNS	N	87	36	3	66	192
LIGHT INTRATHEATER TRANSPORT	N	0	2	0	20	22
LIGHT IONS	N	61	32	0	19	112
LIGHT MODULATION	N	358	2732	31	256	3377
LIGHT SCATTERING	N	1864	6178	179	963	9184
LIGHT SCATTERING METERS	N	52	57	2	18	129
LIGHT SOURCES	N	446	1153	42	377	2018
LIGHT SPEED	N	71	414	13	35	533
LIGHT TRANSMISSION	N	1276	3244	83	908	5511
LIGHT TRANSPORT AIRCRAFT	N	4	8	0	5	17
LIGHT VALVES	N	26	35	1	12	74
LIGHT WATER	N	7	3	0	2	12
LIGHT WATER BREEDER REACTORS	N	50	22	5	26	103
LIGHT WATER REACTORS	N	32	3	1	22	58
LIGHT-CONE EXPANSION	N	4	17	0	1	22
LIGHTHILL GAS MODEL	N	10	57	0	1	68
LIGHTHILL METHOD	N	48	176	0	8	232
LIGHTING EQUIPMENT	N	173	67	41	282	563
LIGHTNING	N	896	1196	69	513	2674
LIGHTNING SUPPRESSION	N	48	102	8	42	200
LIGNIN	N	59	20	7	45	131
LIGNITE	N	61	23	2	34	120

880708

PAGE 166

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
LIKELIHOOD RATIO	N	71	54	0	5	130
LIMB BRIGHTENING	N	15	39	0	4	58
LIMB DARKENING	N	55	429	0	9	493
LIMBS	N	5	67	0	7	79
LIMBS (ANATOMY)	N	74	131	11	25	241
LIMEN	N	1	1	0	0	2
LIMESTONE	N	175	92	23	133	423
LIMITER AMPLIFIERS	N	14	37	0	16	67
LIMITER CIRCUITS	N	103	252	3	118	476
LIMITERS (FUSION REACTORS)	N	68	19	1	18	106
LIMITS	N	10	40	0	12	62
LIMITS (MATHEMATICS)	N	323	582	56	117	1078
LIMNOLOGY	N	78	201	34	93	406
LIMONITE	N	19	30	0	2	51
LINCOLN EXPERIMENTAL SATELLITES	N	28	45	1	49	123
LINE CURRENT	N	29	32	1	21	83
LINE OF SIGHT	N	181	336	5	264	786
LINE OF SIGHT COMMUNICATION	N	77	124	3	62	266
LINE SHAPE	N	155	1217	3	61	1436
LINE SPECTRA	N	2844	12766	108	1207	16925
LINEAR ACCELERATORS	N	1020	156	11	359	1546
LINEAR AMPLIFIERS	N	35	171	10	46	262
LINEAR ARRAYS	N	305	1136	3	200	1644
LINEAR CIRCUITS	N	115	418	66	112	711
LINEAR ENERGY TRANSFER (LET)	N	84	100	2	26	212
LINEAR EQUATIONS	N	1880	7380	511	751	10522
LINEAR EVOLUTION EQUATIONS	N	17	15	0	2	34
LINEAR FILTERS	N	301	1188	23	127	1639
LINEAR INTEGRATED CIRCUITS	N	29	24	31	32	116
LINEAR OPERATORS	N	79	109	37	7	232
LINEAR POLARIZATION	N	77	1513	0	35	1625
LINEAR PREDICTION	N	401	370	14	135	920
LINEAR PROGRAMMING	N	1172	736	256	590	2754
LINEAR QUADRATIC GAUSSIAN CONTROL	N	22	68	0	2	92
LINEAR QUADRATIC REGULATOR	N	10	56	0	1	67
LINEAR RECEIVERS	N	20	50	1	6	77
LINEAR SYSTEMS	N	2994	7398	483	1374	12249
LINEAR TRANSFORMATIONS	N	275	432	75	114	896
LINEAR VIBRATION	N	70	206	15	27	318
LINEARITY	N	1146	569	90	613	2418
LINEARIZATION	N	449	1798	13	95	2355
LINEN	N	2	1	0	3	6
LINES	N	13	31	3	24	71
LINES (GEOMETRY)	N	109	129	22	37	297
LINES OF FORCE	N	185	2249	5	45	2484
LING-TEMCO-VOUGHT AIRCRAFT	N	0	0	0	1	1
LINGUISTICS	N	222	58	97	180	557
LINING PROCESSES	N	15	9	1	45	70
LININGS	N	397	336	3	547	1283
LINKAGES	N	183	97	12	132	424

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
LINKS	N	17	40	1	9	67
LINKS (MATHEMATICS)	N	22	13	5	6	46
LIOUVILLE EQUATIONS	N	60	271	6	18	355
LIOUVILLE THEOREM	N	31	109	5	11	156
LIP READING	N	2	0	0	0	2
LIPID METABOLISM	N	67	309	30	32	438
LIPIDS	N	161	234	98	165	658
LIPOLIC ACID	N	3	3	5	0	11
LIPOPROTEINS	N	20	53	11	15	99
LIPS (ANATOMY)	N	1	1	1	1	4
LIPSCHITZ CONDITION	N	111	340	4	23	478
LIQUEFACTION	N	131	87	14	107	339
LIQUEFIED GASES	N	244	134	23	264	665
LIQUEFIED NATURAL GAS	N	139	52	13	77	281
LIQUID AIR	N	14	8	1	26	49
LIQUID AIR CYCLE ENGINES	N	5	1	0	15	21
LIQUID ALLOYS	N	36	40	4	22	102
LIQUID AMMONIA	N	56	45	2	39	142
LIQUID ATOMIZATION	N	50	154	1	19	224
LIQUID BEARINGS	N	29	77	5	25	136
LIQUID BREATHING	N	6	4	0	2	12
LIQUID CHROMATOGRAPHY	N	347	129	78	207	761
LIQUID COOLED REACTORS	N	86	20	1	24	131
LIQUID COOLING	N	374	515	4	308	1201
LIQUID CRYSTALS	N	591	753	96	360	1800
LIQUID FILLED SHELLS	N	185	844	6	74	1109
LIQUID FLOW	N	382	956	27	232	1597
LIQUID FLUORINE	N	7	3	0	10	20
LIQUID FUELS	N	149	235	8	189	581
LIQUID HELIUM	N	680	798	44	337	1859
LIQUID HELIUM 2	N	37	45	2	4	88
LIQUID HYDROGEN	N	636	635	23	1135	2429
LIQUID INJECTION	N	127	185	3	104	419
LIQUID LASERS	N	64	156	6	36	262
LIQUID LEVELS	N	43	32	2	63	140
LIQUID LITHIUM	N	40	50	0	16	106
LIQUID METAL COOLED REACTORS	N	265	50	6	144	465
LIQUID METAL FAST BREEDER REACTORS	N	121	38	11	121	291
LIQUID METALS	N	1125	1467	75	837	3504
LIQUID NEON	N	13	14	0	7	34
LIQUID NITROGEN	N	447	730	7	384	1568
LIQUID OXIDIZERS	N	35	34	0	176	245
LIQUID OXYGEN	N	408	383	8	868	1667
LIQUID PHASE EPITAXY	N	160	406	3	116	685
LIQUID PHASES	N	728	1005	75	481	2289
LIQUID POTASSIUM	N	63	42	1	35	141
LIQUID PROPELLANT ROCKET ENGINES	N	538	664	52	1926	3180
LIQUID ROCKET PROPELLANTS	N	731	555	50	2070	3406
LIQUID SLOSHING	N	229	516	9	163	917
LIQUID SODIUM	N	273	98	4	128	503

880708

PAGE 168

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
LIQUID SURFACES	N	165	319	12	95	591
LIQUID WASTES	N	66	12	3	45	126
LIQUID-GAS MIXTURES	N	155	302	9	82	548
LIQUID-LIQUID INTERFACES	N	175	260	17	72	524
LIQUID-SOLID INTERFACES	N	555	1359	29	264	2207
LIQUID-VAPOR EQUILIBRIUM	N	144	155	37	74	410
LIQUID-VAPOR INTERFACES	N	345	786	13	144	1288
LIQUIDS	N	914	363	273	962	2512
LIQUIDUS	N	37	123	2	14	176
LIRTS (TELESCOPE)	N	5	5	0	0	10
LISP (PROGRAMMING LANGUAGE)	N	117	116	30	29	292
LISSAJOUS FIGURES	N	3	8	0	1	12
LISTS	N	168	33	87	195	483
LITERATURE	N	322	56	503	334	1215
LITHERGOL ROCKET ENGINES	N	9	2	0	0	11
LITHIASIS	N	0	4	0	0	4
LITHIUM	N	1261	1127	24	747	3159
LITHIUM ALLOYS	N	192	677	3	90	962
LITHIUM ALUMINUM HYDRIDES	N	14	5	0	14	33
LITHIUM BORATES	N	28	6	1	8	43
LITHIUM CHLORIDES	N	131	90	0	86	307
LITHIUM COMPOUNDS	N	574	498	4	333	1409
LITHIUM COOLED REACTOR EXPERIMENT	N	23	23	0	50	96
LITHIUM FLUORIDES	N	372	211	2	160	745
LITHIUM HYDRIDES	N	100	87	0	78	265
LITHIUM HYDROXIDES	N	48	31	0	35	114
LITHIUM IODATES	N	12	53	0	7	72
LITHIUM ISOTOPES	N	156	137	0	33	326
LITHIUM NIOBATES	N	135	974	1	82	1192
LITHIUM OXIDES	N	63	63	0	28	154
LITHIUM PERCHLORATES	N	10	20	0	7	37
LITHIUM SULFATES	N	12	9	0	14	35
LITHIUM SULFUR BATTERIES	N	199	257	3	71	530
LITHOGRAPHY	N	168	191	45	216	620
LITHOLOGY	N	376	253	17	206	852
LITHOSPHERE	N	286	470	15	168	939
LITHUANIA	N	0	3	0	0	3
LITTLE JOE 2 LAUNCH VEHICLE	N	1	0	0	236	237
LITTLE JOHN ROCKET VEHICLE	N	37	0	0	42	79
LITTORAL DRIFT	N	11	9	1	19	40
LITTORAL TRANSPORT	N	12	4	2	8	26
LIVER	N	179	411	26	155	771
LIVERMORE POOL TYPE REACTOR	N	2	0	0	1	3
LIVESTOCK	N	50	12	9	26	97
LIXISCOPES	N	2	3	0	2	7
LIZARDS	N	1	3	4	1	9
LLANOS ORIENTALES (COLOMBIA)	N	2	0	0	1	3
LOAD DISTRIBUTION (FORCES)	N	544	3860	10	513	4927
LOAD TESTING MACHINES	N	50	301	3	53	407
LOAD TESTS	N	785	2538	22	536	3881

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
LOADING	N	30	67	5	33	135
LOADING MOMENTS	N	304	220	10	168	702
LOADING OPERATIONS	N	127	109	6	219	461
LOADING RATE	N	160	497	3	108	768
LOADS (FORCES)	N	5446	1898	216	3720	11280
LOBES	N	9	48	0	4	61
LOCAL AREA NETWORKS	N	105	65	7	30	207
LOCAL GROUP (ASTRONOMY)	N	4	151	0	2	157
LOCAL SCIENTIFIC SURVEY MODULE	N	0	0	0	7	7
LOCATES SYSTEM	N	11	4	0	17	32
LOCI	N	53	122	2	36	213
LOCKHEED AIRCRAFT	N	22	102	11	26	161
LOCKHEED MODEL 18 AIRCRAFT	N	0	0	0	1	1
LOCKING	N	63	85	2	73	223
LOCKS	N	2	4	1	3	10
LOCKS (FASTENERS)	N	45	6	3	71	125
LOCOMOTION	N	92	135	38	39	304
LOCOMOTIVES	N	37	50	17	38	142
LOCUSTS	N	15	14	0	0	29
LOFAR	N	0	0	0	4	4
LOFTING	N	6	11	2	4	23
LOG PERIODIC ANTENNAS	N	57	149	3	82	291
LOG SPIRAL ANTENNAS	N	3	48	0	5	56
LOGARITHMIC RECEIVERS	N	23	61	1	24	109
LOGARITHMS	N	323	397	115	149	984
LOGGING (INDUSTRY)	N	7	3	1	6	17
LOGIC	N	48	33	78	37	196
LOGIC CIRCUITS	N	1596	1758	263	1926	5543
LOGIC DESIGN	N	938	844	199	522	2503
LOGIC PROGRAMMING	N	70	59	14	19	162
LOGICAL ELEMENTS	N	216	585	22	133	956
LOGISTICS	N	531	235	38	1892	2696
LOGISTICS MANAGEMENT	N	486	213	20	641	1360
LOGISTICS OVER THE SHORE (LOTS) CARRIER	N	0	2	0	3	5
LOKI ROCKET VEHICLE	N	14	4	1	4	23
LOMONOSOV CURRENT	N	2	2	0	0	4
LONG DURATION EXPOSURE FACILITY	N	112	58	2	67	239
LONG DURATION SPACE FLIGHT	N	225	261	2	180	668
LONG ISLAND (NY)	N	27	12	6	19	64
LONG RANGE WEATHER FORECASTING	N	273	336	21	96	726
LONG TERM EFFECTS	N	1252	3062	37	484	4835
LONG WAVE RADIATION	N	198	621	6	88	913
LONGERONS	N	38	48	0	9	95
LONGEVITY	N	4	7	6	3	20
LONGITUDE	N	180	454	8	112	754
LONGITUDE MEASUREMENT	N	60	74	0	32	166
LONGITUDINAL CONTROL	N	295	454	5	159	913
LONGITUDINAL STABILITY	N	499	514	12	446	1471
LONGITUDINAL WAVES	N	203	1224	7	89	1523
LOOK ANGLES (ELECTRONICS)	N	14	6	0	3	23

880708

PAGE 170

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
LOOK ANGLES (TRACKING)	N	24	40	0	9	73
LOOP ANTENNAS	N	165	313	6	133	617
LOOPS	N	418	244	24	310	996
LORAC NAVIGATION SYSTEM	N	1	0	0	2	3
LORAN	N	126	143	13	240	522
LORAN C	N	277	215	5	98	595
LORAN D	N	12	6	1	18	37
LORENTZ CONTRACTION	N	19	49	4	3	75
LORENTZ FORCE	N	197	537	7	63	804
LORENTZ GAS	N	31	109	1	16	157
LORENTZ TRANSFORMATIONS	N	283	426	26	90	825
LOS ALAMOS MOLTEN PLUTONIUM REACTOR	N	1	0	0	4	5
LOS ALAMOS WATER BOILER REACTOR	N	0	0	0	1	1
LOSS OF COOLANT	N	12	2	0	3	17
LOSSES	N	476	316	17	457	1266
LOSSLESS EQUIPMENT	N	14	109	2	8	133
LOSSLESS MATERIALS	N	28	137	1	15	181
LOSSY MEDIA	N	45	143	0	11	199
LOUDNESS	N	69	76	6	42	193
LOUDSPEAKERS	N	33	49	9	37	128
LOUISIANA	N	194	37	16	192	439
LOUNGES	N	0	2	1	0	3
LOUVERS	N	51	49	1	17	118
LOVE WAVES	N	65	132	2	24	223
LOW ALTITUDE	N	453	451	6	769	1679
LOW ASPECT RATIO	N	102	130	2	47	281
LOW ASPECT RATIO WINGS	N	76	204	0	66	346
LOW CARBON STEELS	N	61	77	0	15	153
LOW CONCENTRATIONS	N	25	12	1	9	47
LOW CONDUCTIVITY	N	4	4	0	5	13
LOW COST	N	830	1551	8	1136	3525
LOW CURRENTS	N	27	39	0	18	84
LOW DENSITY FLOW	N	45	120	1	31	197
LOW DENSITY MATERIALS	N	96	132	5	100	333
LOW DENSITY RESEARCH	N	27	14	1	14	56
LOW DENSITY WIND TUNNELS	N	40	88	0	18	146
LOW FREQUENCIES	N	966	1790	37	751	3544
LOW FREQUENCY BANDS	N	32	50	0	25	107
LOW FREQUENCY TRANSIONOSPHERIC SATELLITES	N	2	1	0	0	3
LOW GRAVITY MANUFACTURING	N	166	314	11	143	634
LOW LEVEL TURBULENCE	N	74	127	0	33	234
LOW MOLECULAR WEIGHTS	N	20	23	0	16	59
LOW NOISE	N	206	1053	17	243	1519
LOW OBSERVABLE REENTRY VEHICLES	N	0	1	0	32	33
LOW PASS FILTERS	N	369	844	10	332	1555
LOW PRESSURE	N	522	807	15	363	1707
LOW RESISTANCE	N	7	10	0	4	21
LOW REYNOLDS NUMBER	N	49	329	3	22	403
LOW SPEED	N	330	284	10	257	881
LOW SPEED STABILITY	N	90	62	2	50	204

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 171

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
LOW SPEED WIND TUNNELS	N	370	404	8	165	947
LOW TEMPERATURE	N	1703	1012	199	1288	4202
LOW TEMPERATURE BRAZING	N	14	7	2	10	33
LOW TEMPERATURE ENVIRONMENTS	N	214	397	12	238	861
LOW TEMPERATURE PHYSICS	N	339	601	99	141	1180
LOW TEMPERATURE TESTS	N	356	1305	20	378	2059
LOW THRUST	N	74	120	1	55	250
LOW THRUST PROPULSION	N	139	300	3	83	525
LOW TURBULENCE	N	23	65	0	17	105
LOW VACUUM	N	11	6	0	2	19
LOW VISIBILITY	N	194	188	2	93	477
LOW VOLTAGE	N	85	141	4	107	337
LOW VOLUME RAMJET ENGINES	N	1	0	0	33	34
LOW WEIGHT	N	9	93	0	14	116
LOW WING AIRCRAFT	N	9	9	0	2	20
LOWER ATMOSPHERE	N	340	724	28	153	1245
LOWER BODY NEGATIVE PRESSURE	N	63	80	0	10	153
LOWER CALIFORNIA (MEXICO)	N	16	14	3	11	44
LOWER IONOSPHERE	N	68	901	4	48	1021
LR-62-RM-2 ENGINE	N	0	0	0	2	2
LR-87-AJ-5 ENGINE	N	0	0	0	2	2
LR-91-AJ-5 ENGINE	N	0	0	0	2	2
LR-99 ENGINE	N	0	0	0	1	1
LSSM	N	7	7	0	14	28
LUBRICANT TESTS	N	143	368	7	91	609
LUBRICANTS	N	854	474	146	850	2324
LUBRICATING OILS	N	585	771	41	443	1840
LUBRICATION	N	820	639	213	697	2369
LUBRICATION SYSTEMS	N	138	225	14	124	501
LUDOX (TRADEMARK)	N	2	0	0	0	2
LUGS	N	76	51	0	49	176
LUMBAR REGION	N	31	23	3	5	62
LUMENS	N	5	15	0	5	25
LUMINAIRES	N	197	127	20	331	675
LUMINANCE	N	201	387	6	86	680
LUMINESCENCE	N	598	1062	97	431	2188
LUMINOSITY	N	582	1902	14	190	2688
LUMINOUS INTENSITY	N	813	5488	11	480	6792
LUMPED PARAMETER SYSTEMS	N	18	128	0	4	150
LUMPING	N	39	38	2	11	90
LUNAR ALBEDO	N	8	54	1	5	68
LUNAR ATMOSPHERE	N	96	187	17	79	379
LUNAR BASES	N	101	242	21	119	483
LUNAR COMMUNICATION	N	25	33	2	51	111
LUNAR COMPOSITION	N	238	1503	16	194	1951
LUNAR CORE	N	48	243	2	17	310
LUNAR CRATERS	N	277	1139	23	169	1608
LUNAR CRUST	N	141	669	21	88	919
LUNAR DUST	N	57	240	5	96	398
LUNAR ECHOES	N	2	36	0	3	41

880708

PAGE 172

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
LUNAR ECLIPSES	N	17	99	13	20	149
LUNAR EFFECTS	N	49	187	2	20	258
LUNAR ENVIRONMENT	N	145	199	19	119	482
LUNAR EQUATOR	N	0	12	0	1	13
LUNAR ESCAPE DEVICES	N	5	5	0	7	17
LUNAR EVOLUTION	N	189	1373	16	97	1675
LUNAR EXPLORATION	N	307	615	178	496	1596
LUNAR EXPLORATION SYSTEM FOR APOLLO	N	7	11	2	46	66
LUNAR FAR SIDE	N	30	152	9	18	209
LUNAR FIGURE	N	1	67	0	3	71
LUNAR FLIGHT	N	40	48	58	123	269
LUNAR FLYING VEHICLES	N	16	5	0	13	34
LUNAR GEOLOGY	N	444	997	155	323	1919
LUNAR GRAVITATION	N	110	342	8	60	520
LUNAR GRAVITATIONAL EFFECTS	N	57	171	2	29	259
LUNAR GRAVITY SIMULATOR	N	11	9	0	7	27
LUNAR LANDING	N	135	155	29	544	863
LUNAR LANDING MODULES	N	54	54	3	122	233
LUNAR LANDING SITES	N	192	427	6	195	820
LUNAR LAUNCH	N	11	24	4	60	99
LUNAR LIMB	N	20	176	8	15	219
LUNAR LOGISTICS	N	17	20	0	61	98
LUNAR LUMINESCENCE	N	35	101	1	12	149
LUNAR MAGNETIC FIELDS	N	77	405	5	42	529
LUNAR MANTLE	N	19	143	1	6	169
LUNAR MAPS	N	120	433	59	90	702
LUNAR MARIA	N	222	1065	10	77	1374
LUNAR MOBILE LABORATORIES	N	7	14	0	30	51
LUNAR MODULE	N	273	163	4	1682	2122
LUNAR MODULE ASCENT STAGE	N	2	3	0	15	20
LUNAR MODULE 5	N	2	0	0	7	9
LUNAR MODULE 7	N	1	0	0	0	1
LUNAR OBSERVATORIES	N	17	69	0	25	111
LUNAR OCCULTATION	N	50	311	5	40	406
LUNAR ORBIT AND LANDING SIMULATORS	N	8	6	0	20	34
LUNAR ORBITAL RENDEZVOUS	N	23	8	0	123	154
LUNAR ORBITER	N	188	227	9	168	592
LUNAR ORBITER 1	N	0	0	1	1	2
LUNAR ORBITER 2	N	0	0	0	2	2
LUNAR ORBITER 3	N	0	0	0	1	1
LUNAR ORBITER 4	N	0	4	0	0	4
LUNAR ORBITER 5	N	0	3	0	3	6
LUNAR ORBITS	N	185	341	13	386	925
LUNAR PHASES	N	28	51	7	19	105
LUNAR PHOTOGRAPHS	N	113	230	34	41	418
LUNAR PHOTOGRAPHY	N	274	322	36	180	812
LUNAR PROBES	N	78	142	28	85	333
LUNAR PROGRAMS	N	28	55	9	73	165
LUNAR RADAR ECHOES	N	18	77	1	16	112
LUNAR RADIATION	N	30	173	3	16	222

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
LUNAR RANGEFINDING	N	47	156	2	42	247
LUNAR RAYS	N	5	26	0	2	33
LUNAR RECEIVING LABORATORY	N	16	18	2	13	49
LUNAR RETROREFLECTORS	N	16	45	1	7	69
LUNAR ROCKS	N	417	2736	56	407	3616
LUNAR ROTATION	N	11	118	1	4	134
LUNAR ROVING VEHICLES	N	107	76	7	181	371
LUNAR SATELLITES	N	39	87	2	15	143
LUNAR SEISMOGRAPHS	N	46	158	2	24	230
LUNAR SHADOW	N	22	48	1	11	82
LUNAR SHELTERS	N	15	11	0	38	64
LUNAR SOIL	N	521	2079	32	405	3037
LUNAR SPACECRAFT	N	49	35	9	87	180
LUNAR SURFACE	N	281	1107	86	300	1774
LUNAR SURFACE VEHICLES	N	51	42	8	68	169
LUNAR TEMPERATURE	N	51	288	7	43	389
LUNAR TIDES	N	66	371	2	32	471
LUNAR TOPOGRAPHY	N	677	1221	58	655	2611
LUNAR TRAJECTORIES	N	39	48	5	112	204
LUNG MORPHOLOGY	N	30	179	3	14	226
LUNGS	N	210	411	54	175	850
LUNIK LUNAR PROBES	N	57	389	9	7	462
LUNIK 10 LUNAR PROBE	N	8	17	0	2	27
LUNIK 11 LUNAR PROBE	N	3	3	0	0	6
LUNIK 12 LUNAR PROBE	N	3	7	0	0	10
LUNIK 13 LUNAR PROBE	N	3	9	1	0	13
LUNIK 14 LUNAR PROBE	N	0	6	0	0	6
LUNIK 16 LUNAR PROBE	N	69	133	2	2	206
LUNIK 17 LUNAR PROBE	N	8	3	0	0	11
LUNIK 19 LUNAR PROBE	N	0	4	0	0	4
LUNIK 2 LUNAR PROBE	N	0	1	0	2	3
LUNIK 20 LUNAR PROBE	N	1	83	1	1	86
LUNIK 22 LUNAR PROBE	N	0	8	0	0	8
LUNIK 3 LUNAR PROBE	N	2	1	2	2	7
LUNIK 9 LUNAR PROBE	N	8	9	0	4	21
LUNOKHOD LUNAR ROVING VEHICLES	N	63	91	8	8	170
LUSTER	N	3	0	0	4	7
LUTETIUM	N	31	19	1	17	68
LUTETIUM COMPOUNDS	N	13	11	0	6	30
LUTETIUM ISOTOPES	N	20	8	0	4	32
LUXEMBOURG	N	3	1	3	4	11
LUXEMBOURG EFFECT	N	4	8	0	2	14
LYMAN ALPHA RADIATION	N	271	1341	1	83	1696
LYMAN BETA RADIATION	N	13	101	0	1	115
LYMAN SPECTRA	N	89	439	1	40	569
LYMPH	N	25	72	9	36	142
LYMPHOCYTES	N	115	172	12	142	441
LYRA CONSTELLATION	N	45	107	5	17	174
LYSERGAMIDE	N	0	0	1	0	1
LYSERGINE	N	1	0	0	3	4

880708

PAGE 174

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
LYSIMETERS	N	6	0	0	2	8
LYSINE	N	10	32	0	5	47
LYSOGENESIS	N	7	15	2	1	25
LYSOSOMES	N	9	24	12	1	46
LYSOZYME	N	13	41	4	8	66
LZEEBE SATELLITE	N	1	2	0	0	3
M REGION	N	6	19	0	5	30
M STARS	N	50	848	3	7	908
M-1 ENGINE	N	9	1	0	9	19
M-100 ENGINE	N	1	0	0	1	2
M-2 LIFTING BODY	N	4	5	0	7	16
M-2F2 LIFTING BODY	N	9	3	0	5	17
M-2F3 LIFTING BODY	N	3	1	0	1	5
M-46 ENGINE	N	0	0	0	2	2
M-55 ENGINE	N	1	0	0	41	42
M-56 ENGINE	N	0	0	0	22	22
M-57 ENGINE	N	0	0	0	30	30
MA-2 ENGINE	N	0	0	0	1	1
MA-3 ENGINE	N	0	0	0	10	10
MA-5 ENGINE	N	0	0	0	13	13
MACE MISSILES	N	0	1	0	1	2
MACH CONES	N	32	145	0	12	189
MACH INERTIA PRINCIPLE	N	6	99	4	1	110
MACH NUMBER	N	2075	5852	26	1569	9522
MACH REFLECTION	N	22	142	0	14	178
MACH-ZEHNDER INTERFEROMETERS	N	96	594	0	28	718
MACHINE ORIENTED LANGUAGES	N	448	160	97	364	1069
MACHINE TOOLS	N	654	487	220	921	2282
MACHINE TRANSLATION	N	164	51	22	142	379
MACHINE-INDEPENDENT PROGRAMS	N	54	4	4	33	95
MACHINERY	N	196	191	220	169	776
MACHINING	N	562	578	142	749	2031
MACLAURIN SERIES	N	12	105	2	7	126
MACROPHAGES	N	10	20	2	9	41
MACROSCOPIC EQUATIONS	N	51	216	11	20	298
MAFFEI GALAXIES	N	1	4	0	1	6
MAGAZINES (SUPPLY CHAMBERS)	N	19	4	0	25	48
MAGDALENA-CAUCA VALLEY (COLOMBIA)	N	1	0	0	0	1
MAGELLAN PROJECT (NASA)	N	2	11	0	2	15
MAGELLAN SPACECRAFT (NASA)	N	2	8	0	5	15
MAGELLAN ULTRAVIOLET ASTRONOMY SATELLITE	N	0	8	0	0	8
MAGELLANIC CLOUDS	N	152	1571	16	47	1786
MAGIC TEES	N	3	12	0	5	20
MAGMA	N	248	580	15	131	974
MAGNESIUM	N	801	1362	36	521	2720
MAGNESIUM ALLOYS	N	437	1773	33	332	2575
MAGNESIUM BROMIDES	N	3	1	0	3	7
MAGNESIUM CELLS	N	24	7	0	29	60
MAGNESIUM CHLORIDES	N	39	61	0	20	120
MAGNESIUM COMPOUNDS	N	205	211	2	152	570

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
MAGNESIUM FLUORIDES	N	78	106	0	44	228
MAGNESIUM GERMANATES	N	1	1	0	0	2
MAGNESIUM GERMANIDES	N	0	2	0	1	3
MAGNESIUM ISOTOPES	N	52	112	0	9	173
MAGNESIUM OXIDES	N	378	515	6	259	1158
MAGNESIUM PERCHLORATES	N	6	4	0	6	16
MAGNESIUM SULFATES	N	25	17	1	10	53
MAGNESIUM TITANATES	N	2	5	0	3	10
MAGNET COILS	N	345	285	6	170	806
MAGNETIC AMPLIFIERS	N	34	40	15	36	125
MAGNETIC ANNULAR ARC	N	11	13	3	12	39
MAGNETIC ANNULAR SHOCK TUBES	N	3	10	1	1	15
MAGNETIC ANOMALIES	N	650	745	15	428	1838
MAGNETIC BEARINGS	N	33	75	0	12	120
MAGNETIC CHARGE DENSITY	N	48	51	1	23	123
MAGNETIC CIRCUITS	N	106	246	20	115	487
MAGNETIC CLOUDS	N	21	66	0	2	89
MAGNETIC COILS	N	462	488	9	200	1159
MAGNETIC COMPASSES	N	14	23	5	23	65
MAGNETIC COMPRESSION	N	39	28	0	26	93
MAGNETIC CONTROL	N	93	706	4	68	871
MAGNETIC COOLING	N	25	16	0	20	61
MAGNETIC CORES	N	246	176	14	217	653
MAGNETIC DIFFUSION	N	49	154	4	28	235
MAGNETIC DIPOLES	N	381	1500	12	156	2049
MAGNETIC DISKS	N	174	73	12	135	394
MAGNETIC DISPERSION	N	82	79	3	31	195
MAGNETIC DISTURBANCES	N	452	1684	7	199	2342
MAGNETIC DOMAINS	N	150	222	13	118	503
MAGNETIC DRUMS	N	16	10	4	22	52
MAGNETIC EFFECTS	N	418	5625	20	204	6267
MAGNETIC ENERGY STORAGE	N	10	10	0	3	23
MAGNETIC EQUATOR	N	123	716	2	34	875
MAGNETIC FIELD CONFIGURATIONS	N	844	4924	12	173	5953
MAGNETIC FIELD INVERSIONS	N	25	108	0	9	142
MAGNETIC FIELD RECONNECTION	N	47	320	0	4	371
MAGNETIC FIELDS	N	8238	11522	378	4571	24709
MAGNETIC FILMS	N	108	221	6	81	416
MAGNETIC FLUX	N	900	3819	20	331	5070
MAGNETIC FORMING	N	17	27	2	14	60
MAGNETIC INDUCTION	N	400	1010	19	189	1618
MAGNETIC LENSES	N	94	96	8	64	262
MAGNETIC LEVITATION VEHICLES	N	26	277	12	25	340
MAGNETIC MATERIALS	N	379	395	136	304	1214
MAGNETIC MEASUREMENT	N	689	1546	33	407	2675
MAGNETIC MIRRORS	N	501	787	5	113	1406
MAGNETIC MOMENTS	N	545	579	15	221	1360
MAGNETIC MONOPOLES	N	60	196	4	24	284
MAGNETIC PERMEABILITY	N	466	633	12	221	1332
MAGNETIC PISTONS	N	17	35	0	5	57

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
MAGNETIC POLES	N	130	340	4	53	527
MAGNETIC PROBES	N	94	168	1	41	304
MAGNETIC PROPERTIES	N	1489	1001	319	964	3773
MAGNETIC PUMPING	N	74	171	1	20	266
MAGNETIC RECORDING	N	272	373	45	318	1008
MAGNETIC RELAXATION	N	44	41	7	11	103
MAGNETIC RESONANCE	N	222	265	75	165	727
MAGNETIC RIGIDITY	N	50	344	0	8	402
MAGNETIC SHIELDING	N	102	127	4	65	298
MAGNETIC SIGNALS	N	36	22	3	36	97
MAGNETIC SIGNATURES	N	225	778	1	223	1227
MAGNETIC SPECTROSCOPY	N	121	185	22	76	404
MAGNETIC STARS	N	44	993	7	12	1056
MAGNETIC STORAGE	N	188	245	32	141	606
MAGNETIC STORMS	N	1122	3754	28	402	5306
MAGNETIC SURVEYS	N	427	207	5	572	1211
MAGNETIC SUSPENSION	N	255	355	10	130	750
MAGNETIC SWITCHING	N	40	50	0	31	121
MAGNETIC TAPE TRANSPORTS	N	21	4	0	9	34
MAGNETIC TAPES	N	882	355	38	908	2183
MAGNETIC TRANSDUCERS	N	36	108	1	26	171
MAGNETIC VARIATIONS	N	353	1901	8	151	2413
MAGNETICALLY TRAPPED PARTICLES	N	189	851	6	36	1082
MAGNETITE	N	81	131	5	41	258
MAGNETIZATION	N	483	860	51	266	1660
MAGNETO-OPTICS	N	179	461	18	124	782
MAGNETOACOUSTIC WAVES	N	60	719	1	25	805
MAGNETOACOUSTICS	N	35	82	4	29	150
MAGNETOACTIVITY	N	29	291	8	16	344
MAGNETOCARDIOGRAPHY	N	6	33	0	4	43
MAGNETOELASTIC WAVES	N	59	128	9	25	221
MAGNETOELECTRIC MEDIA	N	18	57	5	10	90
MAGNETOHYDRODYNAMIC FLOW	N	807	5580	43	270	6700
MAGNETOHYDRODYNAMIC GENERATORS	N	818	1937	59	732	3546
MAGNETOHYDRODYNAMIC SHEAR HEATING	N	12	61	0	3	76
MAGNETOHYDRODYNAMIC STABILITY	N	2330	10020	60	546	12956
MAGNETOHYDRODYNAMIC TURBULENCE	N	89	550	1	37	677
MAGNETOHYDRODYNAMIC WAVES	N	659	3229	24	184	4096
MAGNETOHYDRODYNAMICS	N	1392	2149	201	795	4537
MAGNETOHYDROSTATICS	N	13	87	1	11	112
MAGNETOIONICS	N	37	449	8	20	514
MAGNETOMECHANICS (PHYSICS)	N	10	44	5	3	62
MAGNETOMETERS	N	1087	1363	18	936	3404
MAGNETOPOUSE	N	269	1102	2	78	1451
MAGNETOPLASMADYNAMICS	N	52	372	4	28	456
MAGNETORESISTIVITY	N	201	289	11	99	600
MAGNETOSHEATH	N	153	580	0	20	753
MAGNETOSONIC RESONANCE	N	38	153	0	10	201
MAGNETOSPHERE-IONOSPHERE COUPLING	N	73	155	0	16	244
MAGNETOSPHERES	N	44	303	0	7	354

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 177

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
MAGNETOSPHERIC ELECTRON DENSITY	N	129	705	5	27	866
MAGNETOSPHERIC INSTABILITY	N	192	1881	9	39	2121
MAGNETOSPHERIC ION DENSITY	N	76	405	1	22	504
MAGNETOSPHERIC PROTON DENSITY	N	46	210	2	9	267
MAGNETOSTATIC AMPLIFIERS	N	2	33	1	9	45
MAGNETOSTATIC FIELDS	N	52	289	2	23	366
MAGNETOSTATICS	N	115	311	13	61	500
MAGNETOSTRICTION	N	180	288	8	143	619
MAGNETRON SPUTTERING	N	21	91	1	21	134
MAGNETRONS	N	119	411	8	208	746
MAGNETS	N	485	233	48	460	1226
MAGNIFICATION	N	76	115	3	81	275
MAGNITUDE	N	253	590	4	225	1072
MAGNONS	N	176	146	15	65	402
MAGNUS EFFECT	N	104	158	1	75	338
MAGSAT A SATELLITE	N	12	2	0	5	19
MAGSAT B SATELLITE	N	0	0	0	1	1
MAGSAT SATELLITES	N	140	152	0	25	317
MAGSAT 1 SATELLITE	N	85	0	0	1	86
MAIN SEQUENCE STARS	N	141	2048	7	40	2236
MAINE	N	134	19	15	80	248
MAINTAINABILITY	N	541	823	75	1383	2822
MAINTENANCE	N	2469	1211	536	4119	8335
MAINTENANCE TRAINING	N	17	15	3	75	110
MAJORITY CARRIERS	N	23	159	0	8	190
MALAGASY REPUBLIC	N	10	7	0	1	18
MALAWI	N	2	2	1	0	5
MALAYSIA	N	15	17	5	5	42
MALDIVE ISLANDS	N	0	1	0	0	1
MALEATES	N	15	2	0	5	22
MALES	N	238	299	29	104	670
MALFUNCTIONS	N	281	232	5	616	1134
MALI	N	18	28	2	3	51
MALKUS THEORY	N	1	8	0	0	9
MALLEABILITY	N	8	9	1	5	23
MALONONITRILE	N	4	5	0	2	11
MALTA	N	4	3	1	18	26
MAMMALS	N	162	251	112	232	757
MAMMARY GLANDS	N	2	2	3	7	14
MAN ENVIRONMENT INTERACTIONS	N	277	939	136	149	1501
MAN MACHINE SYSTEMS	N	3640	3752	403	2281	10076
MAN OPERATED PROPULSION SYSTEMS	N	15	27	0	12	54
MAN POWERED AIRCRAFT	N	3	28	5	2	38
MAN-COMPUTER INTERFACE	N	239	241	4	74	558
MANAGEMENT	N	393	73	1104	864	2434
MANAGEMENT ANALYSIS	N	224	85	139	203	651
MANAGEMENT INFORMATION SYSTEMS	N	930	106	298	943	2277
MANAGEMENT METHODS	N	1170	401	1535	910	4016
MANAGEMENT PLANNING	N	3807	1381	787	4332	10307
MANAGEMENT SYSTEMS	N	287	159	207	392	1045

880708

PAGE 178

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
MANATEES	N	3	1	0	0	4
MANDELSTAM REPRESENTATION	N	45	63	1	5	114
MANDRELS	N	62	68	0	113	243
MANEUVERABILITY	N	409	360	13	786	1568
MANEUVERABLE REENTRY BODIES	N	19	23	0	260	302
MANEUVERABLE SPACECRAFT	N	27	75	4	79	185
MANEUVERS	N	179	107	5	390	681
MANGANESE	N	506	386	25	333	1250
MANGANESE ALLOYS	N	266	720	8	106	1100
MANGANESE COMPOUNDS	N	175	146	2	96	419
MANGANESE IONS	N	13	29	0	2	44
MANGANESE ISOTOPES	N	39	88	0	14	141
MANGANESE OXIDES	N	93	60	3	43	199
MANGANESE PHOSPHIDES	N	0	1	0	0	1
MANGANIN (TRADEMARK)	N	17	24	0	17	58
MANIFOLDS	N	113	130	12	163	418
MANIFOLDS (MATHEMATICS)	N	293	467	107	143	1010
MANIPULATORS	N	769	869	68	510	2216
MANITOBA	N	7	29	2	3	41
MANITOU (CO)	N	5	0	0	0	5
MANN-WHITNEY-WILCOXON U TEST	N	3	12	1	1	17
MANNED LUNAR SURFACE VEHICLES	N	4	4	1	28	37
MANNED MANEUVERING UNITS	N	27	60	0	13	100
MANNED MARS MISSIONS	N	59	25	0	9	93
MANNED ORBITAL LABORATORIES	N	141	212	12	456	821
MANNED ORBITAL TELESCOPES	N	27	19	0	54	100
MANNED REENTRY	N	20	30	3	69	122
MANNED SPACE FLIGHT	N	1622	1185	340	1161	4308
MANNED SPACE FLIGHT NETWORK	N	30	9	1	114	154
MANNED SPACECRAFT	N	434	439	46	973	1892
MANNING THEORY	N	9	1	0	1	11
MANNITOL	N	2	2	0	6	10
MANOMETERS	N	88	162	9	85	344
MANPOWER	N	316	76	430	707	1529
MANUAL	N	20	0	46	24	90
MANUAL CONTROL	N	657	734	24	387	1802
MANUALS	N	1266	58	2004	2180	5508
MANUFACTURING	N	2864	1181	700	4719	9464
MANURES	N	6	0	2	19	27
MANY BODY PROBLEM	N	443	941	115	135	1634
MANY ELECTRON EFFECTS	N	6	4	0	2	12
MAP (PROGRAMMING LANGUAGE)	N	7	1	1	45	54
MAP MATCHING GUIDANCE	N	26	85	1	58	170
MAPPING	N	4185	1466	358	2631	8640
MAPS	N	1267	280	614	1018	3179
MAPSAT	N	0	9	0	0	9
MARAGING	N	2	17	0	3	22
MARAGING STEELS	N	153	526	9	138	826
MARANGONI CONVECTION	N	63	212	1	54	330
MARECS MARITIME SATELLITES	N	8	34	0	1	43

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
MARGINS	N	14	15	5	9	43
MARIA	N	11	17	2	11	41
MARIJUANA	N	9	11	7	2	29
MARINE BIOLOGY	N	639	201	390	827	2057
MARINE CHEMISTRY	N	56	114	19	55	244
MARINE ENVIRONMENTS	N	915	658	184	876	2633
MARINE MAMMALS	N	10	3	6	20	39
MARINE METEOROLOGY	N	589	1042	59	314	2004
MARINE PROPULSION	N	157	116	19	299	591
MARINE RESOURCES	N	164	77	119	176	536
MARINE RUDDERS	N	10	4	1	22	37
MARINE TECHNOLOGY	N	465	240	180	600	1485
MARINE TRANSPORTATION	N	73	79	22	100	274
MARINER C SPACECRAFT	N	2	0	1	8	11
MARINER JUPITER-SATURN FLYBY	N	19	25	0	12	56
MARINER JUPITER-URANUS FLYBY	N	0	1	0	2	3
MARINER MARK 2 SPACECRAFT	N	0	20	0	7	27
MARINER PROGRAM	N	81	64	25	84	254
MARINER R 2 SPACE PROBE	N	1	1	0	1	3
MARINER SPACE PROBES	N	150	201	7	123	481
MARINER SPACECRAFT	N	105	130	6	96	337
MARINER VENUS 67 SPACECRAFT	N	7	0	1	7	15
MARINER VENUS-MERCURY 1973	N	37	97	0	9	143
MARINER 1 SPACE PROBE	N	0	1	0	1	2
MARINER 10 SPACE PROBE	N	34	129	1	83	247
MARINER 11 SPACE PROBE	N	0	0	0	1	1
MARINER 2 SPACE PROBE	N	5	42	1	34	82
MARINER 3 SPACE PROBE	N	2	5	0	6	13
MARINER 4 SPACE PROBE	N	51	94	3	69	217
MARINER 5 SPACE PROBE	N	62	134	0	55	251
MARINER 6 SPACE PROBE	N	43	73	2	62	180
MARINER 7 SPACE PROBE	N	44	76	2	64	186
MARINER 8 SPACE PROBE	N	1	0	0	1	2
MARINER 9 SPACE PROBE	N	161	314	4	107	586
MARINER-MERCURY 1973	N	4	3	0	1	8
MARISAT SATELLITES	N	14	45	1	2	62
MARISAT 1 SATELLITE	N	1	4	0	0	5
MARITIME SATELLITES	N	63	435	13	19	530
MARK 1 REENTRY BODY	N	0	0	0	10	10
MARK 1 SPACECRAFT	N	2	1	0	0	3
MARK 11 REENTRY BODY	N	0	0	0	85	85
MARK 12 REENTRY BODY	N	3	0	0	106	109
MARK 17 REENTRY BODY	N	1	0	0	2	3
MARK 2 REENTRY BODY	N	3	0	0	47	50
MARK 3 REENTRY BODY	N	1	2	0	13	16
MARK 4 REENTRY BODY	N	2	0	0	21	23
MARK 5 REENTRY BODY	N	0	0	0	3	3
MARK 6 REENTRY BODY	N	0	0	0	48	48
MARKARIAN GALAXIES	N	11	110	0	2	123
MARKERS	N	35	25	4	107	171

880708

PAGE 180

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
MARKET RESEARCH	N	743	640	111	484	1978
MARKETING	N	774	415	345	870	2404
MARKING	N	166	67	16	114	363
MARKOV CHAINS	N	427	478	52	156	1113
MARKOV PROCESSES	N	1019	1561	102	349	3031
MAROTS (ESA)	N	27	64	1	1	93
MARQUARDT R4D ENGINE	N	0	0	0	2	2
MARS	N	20	1	0	82	103
MARS (MANNED REUSABLE SPACECRAFT)	N	10	4	0	10	24
MARS (PLANET)	N	755	1042	160	1006	2963
MARS ATMOSPHERE	N	441	1661	27	279	2408
MARS CRATERS	N	57	108	0	20	185
MARS ENVIRONMENT	N	99	180	18	99	396
MARS EXCURSION MODULE	N	32	21	1	33	87
MARS LANDING	N	106	173	5	50	334
MARS OBSERVER	N	16	37	0	28	81
MARS PHOTOGRAPHS	N	28	195	6	86	315
MARS PROBES	N	261	408	27	323	1019
MARS SATELLITES	N	0	3	0	0	3
MARS SURFACE	N	596	1578	34	534	2742
MARS SURFACE SAMPLES	N	25	118	0	37	180
MARS VOLCANOES	N	38	67	0	23	128
MARS 1 SPACECRAFT	N	1	2	0	2	5
MARS 2 SPACECRAFT	N	12	46	0	2	60
MARS 3 SPACECRAFT	N	26	79	0	4	109
MARS 4 SPACECRAFT	N	1	13	0	2	16
MARS 5 SPACECRAFT	N	16	77	0	2	95
MARS 6 SPACECRAFT	N	4	30	1	1	36
MARS 69 PROJECT	N	33	13	1	15	62
MARS 7 SPACECRAFT	N	1	2	0	1	4
MARS 71 PROJECT	N	69	29	0	18	116
MARSHLANDS	N	165	145	44	150	504
MARTENSITE	N	335	723	14	119	1191
MARTENSITIC STAINLESS STEELS	N	133	420	7	45	605
MARTENSITIC TRANSFORMATION	N	76	494	7	31	608
MARTIN AIRCRAFT	N	1	0	0	8	9
MARTINGALES	N	64	9	9	5	87
MARTINIQUE	N	1	2	0	0	3
MARVS (PROGRAMMING LANGUAGE)	N	0	0	0	1	1
MARYLAND	N	220	35	91	202	548
MASCONS	N	24	152	0	18	194
MASER OUTPUTS	N	25	338	0	14	377
MASERS	N	297	680	83	283	1343
MASKING	N	175	261	9	151	596
MASKS	N	109	80	5	162	356
MASONITE (TRADEMARK)	N	1	0	0	1	2
MASONRY	N	33	6	40	29	108
MASS	N	482	480	44	377	1383
MASS BALANCE	N	40	189	2	26	257
MASS DISTRIBUTION	N	681	3560	20	329	4590

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
MASS DRIVERS (PAYLOAD DELIVERY)	N	17	63	1	11	92
MASS FLOW	N	589	974	10	316	1889
MASS FLOW FACTORS	N	63	108	0	28	199
MASS FLOW RATE	N	273	1235	1	127	1636
MASS RATIOS	N	155	1051	0	85	1291
MASS SPECTRA	N	472	347	49	229	1097
MASS SPECTROMETERS	N	1124	967	49	791	2931
MASS SPECTROSCOPY	N	1594	2292	228	1036	5150
MASS TO LIGHT RATIOS	N	13	599	0	3	615
MASS TRANSFER	N	1816	3940	229	884	6869
MASSACHUSETTS	N	169	44	32	170	415
MASSAGING	N	3	5	1	1	10
MASSIFS	N	16	19	0	12	47
MASTICATION	N	7	6	0	9	22
MASTOIDS	N	2	2	0	0	4
MATCHED FILTERS	N	146	662	1	92	901
MATCHING	N	196	257	3	136	592
MATERIAL ABSORPTION	N	135	107	5	119	366
MATERIAL BALANCE	N	53	35	8	38	134
MATERIALS	N	227	40	340	560	1167
MATERIALS HANDLING	N	1303	413	277	1592	3585
MATERIALS RECOVERY	N	775	476	141	661	2053
MATERIALS SCIENCE	N	521	1659	357	775	3312
MATERIALS TESTS	N	1555	2805	237	1534	6131
MATHEMATICAL LOGIC	N	788	152	512	416	1868
MATHEMATICAL MODELS	N	36184	30458	2450	20095	89187
MATHEMATICAL PROGRAMMING	N	410	425	120	169	1124
MATHEMATICAL TABLES	N	54	137	218	42	451
MATHEMATICS	N	105	54	891	131	1181
MATHIEU FUNCTION	N	59	299	10	21	389
MATRA MISSILE	N	0	3	0	3	6
MATRICES	N	37	78	21	31	167
MATRICES (CIRCUITS)	N	138	496	14	89	737
MATRICES (MATHEMATICS)	N	6157	10695	616	2828	20296
MATRIX MANAGEMENT	N	10	13	4	1	28
MATRIX MATERIALS	N	321	376	4	378	1079
MATRIX METHODS	N	717	2166	111	260	3254
MATRIX THEORY	N	305	1122	67	116	1610
MATTER (PHYSICS)	N	164	528	205	71	968
MATTS (SYSTEMS)	N	7	8	0	4	19
MAULER MISSILE	N	0	1	0	2	3
MAURITANIA	N	6	7	1	3	17
MAVERICK MISSILES	N	3	1	0	111	115
MAXIMA	N	136	402	40	35	613
MAXIMUM ENTROPY METHOD	N	116	248	5	21	390
MAXIMUM LIKELIHOOD ESTIMATES	N	1406	1988	19	292	3705
MAXIMUM PRINCIPLE	N	132	727	19	44	922
MAXIMUM USABLE FREQUENCY	N	149	76	1	50	276
MAXWELL BODIES	N	9	64	0	5	78
MAXWELL EQUATION	N	740	2845	53	265	3903

880708

PAGE 182

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
MAXWELL FLUIDS	N	35	132	1	9	177
MAXWELL-BOLTZMANN DENSITY FUNCTION	N	203	1079	8	77	1367
MAXWELL-MOHR METHOD	N	0	5	0	0	5
MAYER PROBLEM	N	12	20	3	7	42
MAYPOLE ANTENNAS	N	11	0	0	4	15
MAZE LEARNING	N	5	7	0	10	22
MBM JUNCTIONS	N	3	9	0	1	13
MCDONNELL AIRCRAFT	N	0	13	0	9	22
MCDONNELL DOUGLAS AIRCRAFT	N	9	38	3	100	150
MCLEOD GAGES	N	4	5	0	5	14
MCMURDO SOUND	N	2	2	0	4	8
MEAN	N	495	260	10	271	1036
MEAN FREE PATH	N	173	811	2	56	1042
MEAN SQUARE VALUES	N	75	266	0	38	379
MEANDERS	N	27	55	1	11	94
MEASURE AND INTEGRATION	N	542	582	162	236	1522
MEASUREMENT	N	529	109	214	448	1300
MEASURES	N	7	2	11	10	30
MEASURING INSTRUMENTS	N	2994	2628	529	2887	9038
MECAMYLAMINE	N	0	1	0	0	1
MECHANICAL DEVICES	N	705	606	125	533	1969
MECHANICAL DRIVES	N	954	610	59	698	2321
MECHANICAL ENGINEERING	N	772	693	834	604	2903
MECHANICAL IMPEDANCE	N	126	233	6	65	430
MECHANICAL MEASUREMENT	N	164	428	35	94	721
MECHANICAL OSCILLATORS	N	81	537	17	35	670
MECHANICAL PROPERTIES	N	9408	12685	1314	9135	32542
MECHANICAL SHOCK	N	352	121	60	291	824
MECHANICAL TWINNING	N	37	129	1	13	180
MECHANICS (PHYSICS)	N	68	261	369	68	766
MECHANISM	N	22	17	22	30	91
MECHANIZATION	N	123	71	52	191	437
MECHANOGRAMS	N	4	13	0	2	19
MECHANORECEPTORS	N	5	56	6	4	71
MECLIZINE	N	0	1	0	0	1
MEDIA	N	95	32	30	113	270
MEDIAN (STATISTICS).	N	55	64	6	35	160
MEDIASTINUM	N	0	3	2	0	5
MEDIATION	N	1	6	42	6	55
MEDICAL ELECTRONICS	N	130	428	110	98	766
MEDICAL EQUIPMENT	N	504	245	132	448	1329
MEDICAL PERSONNEL	N	79	58	94	109	340
MEDICAL PHENOMENA	N	31	36	7	10	84
MEDICAL SCIENCE	N	719	149	1088	853	2809
MEDICAL SERVICES	N	195	238	217	332	982
MEDICINE	N	36	30	257	155	478
MEDITERRANEAN SEA	N	237	179	21	213	650
MEDIUM SCALE INTEGRATION	N	17	41	4	21	83
MEGALOPOLISES	N	18	7	6	7	38
MEGAMECHANICS	N	2	10	0	0	12

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
MELAMINE	N	13	1	1	13	28
MELANIN	N	8	8	2	3	21
MELANOIDIN	N	0	5	0	1	6
MELLIN TRANSFORMS	N	28	133	4	7	172
MELT SPINNING	N	34	148	0	24	206
MELTING	N	1027	925	51	714	2717
MELTING POINTS	N	515	591	13	336	1455
MELTS (CRYSTAL GROWTH)	N	299	570	14	394	1277
MEMBRANE STRUCTURES	N	343	1071	48	180	1642
MEMBRANES	N	647	628	289	617	2181
MEMORY	N	350	437	102	175	1064
MEMORY (COMPUTERS)	N	266	484	9	167	926
MENDELEVium	N	3	0	0	3	6
MENDELEVium ISOTOPES	N	0	0	0	0	0
MENINGITIS	N	2	6	0	11	19
MENISCI	N	52	105	0	23	180
MENSTRUATION	N	8	25	1	7	41
MENTAL HEALTH	N	53	68	143	54	318
MENTAL PERFORMANCE	N	547	770	77	314	1708
MENTHOL	N	1	1	0	2	4
MEPROBAMATE	N	1	0	1	1	3
MERCATOR PROJECTION	N	48	37	2	44	131
MERCURE AIRCRAFT	N	8	8	0	0	16
MERCURY (METAL)	N	773	530	41	532	1876
MERCURY (PLANET)	N	202	750	29	155	1136
MERCURY ALLOYS	N	34	16	1	66	117
MERCURY AMALGAMS	N	41	15	1	23	80
MERCURY ARCS	N	32	72	1	21	126
MERCURY ATMOSPHERE	N	0	12	0	2	14
MERCURY CADMIUM TELLURIDES	N	120	428	2	204	754
MERCURY COMPOUNDS	N	145	155	11	160	471
MERCURY FLIGHTS	N	13	20	6	18	57
MERCURY ION ENGINES	N	46	141	0	16	203
MERCURY ISOTOPES	N	21	16	0	9	46
MERCURY LAMPS	N	28	57	1	54	140
MERCURY MA-1 FLIGHT	N	0	1	0	1	2
MERCURY MA-2 FLIGHT	N	0	0	1	5	6
MERCURY MA-3 FLIGHT	N	0	0	0	1	1
MERCURY MA-4 FLIGHT	N	0	0	0	6	6
MERCURY MA-5 FLIGHT	N	0	0	0	7	7
MERCURY MA-6 FLIGHT	N	0	1	0	8	9
MERCURY MA-7 FLIGHT	N	0	0	0	5	5
MERCURY MA-8 FLIGHT	N	1	0	0	8	9
MERCURY MA-9 FLIGHT	N	1	0	0	11	12
MERCURY MR-1 FLIGHT	N	0	0	0	8	8
MERCURY MR-2 FLIGHT	N	0	0	0	8	8
MERCURY MR-3 FLIGHT	N	0	0	1	13	14
MERCURY MR-4 FLIGHT	N	0	0	0	5	5
MERCURY OXIDES	N	10	7	0	10	27
MERCURY PROJECT	N	27	33	29	114	203

880708

PAGE 184

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
MERCURY SPACECRAFT	N	7	16	5	61	89
MERCURY SURFACE	N	2	16	0	19	37
MERCURY TELLURIDES	N	70	182	3	89	344
MERCURY VAPOR	N	109	327	1	65	502
MERGING ROUTINES	N	27	9	1	24	61
MERIDIONAL FLOW	N	194	1073	2	35	1304
MEROMORPHIC FUNCTIONS	N	60	26	7	47	140
MERRITT ISLAND (FL)	N	11	3	1	0	15
MERWINITE	N	0	1	0	0	1
MESAS	N	9	22	1	6	38
MESH	N	244	405	2	98	749
MESITYLENE	N	4	1	0	0	5
MESOMETEOROLOGY	N	126	805	13	36	980
MESON RESONANCE	N	153	7	1	26	187
MESON-MESON INTERACTIONS	N	10	5	0	6	21
MESON-NUCLEON INTERACTIONS	N	170	17	2	31	220
MESONS	N	705	326	47	234	1312
MESOPAUSE	N	49	238	0	18	305
MESOPHILES	N	6	15	0	8	29
MESOSCALE PHENOMENA	N	638	585	2	214	1439
MESOSPHERE	N	466	1492	25	225	2208
MESSAGE PROCESSING	N	314	139	13	249	715
MESSAGES	N	180	87	22	131	420
METABOLIC DISEASES	N	4	7	32	10	53
METABOLIC WASTES	N	102	127	10	73	312
METABOLISM	N	937	949	495	875	3256
METABOLITES	N	32	23	4	79	138
METAL AIR BATTERIES	N	105	58	2	51	216
METAL BONDING	N	429	878	50	335	1692
METAL COATINGS	N	741	1402	71	736	2950
METAL COMBUSTION	N	70	572	4	88	734
METAL COMPOUNDS	N	162	176	33	84	455
METAL CRYSTALS	N	526	3914	65	234	4739
METAL CUTTING	N	222	329	75	254	880
METAL DRAWING	N	73	102	11	88	274
METAL FATIGUE	N	1202	6341	160	582	8285
METAL FIBERS	N	65	698	8	71	842
METAL FILMS	N	762	1717	48	746	3273
METAL FINISHING	N	71	81	50	65	267
METAL FLUORIDES	N	17	37	1	18	73
METAL FOAMS	N	13	14	0	14	41
METAL FOILS	N	303	706	6	203	1218
METAL FUELS	N	35	38	1	85	159
METAL GRINDING	N	47	75	3	24	149
METAL HALIDES	N	96	109	7	56	268
METAL HYDRIDES	N	237	587	20	116	960
METAL IONS	N	406	1604	22	251	2283
METAL JOINTS	N	218	565	4	157	944
METAL MATRIX COMPOSITES	N	689	2805	49	752	4295
METAL NITRIDES	N	3	9	0	4	16

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 185

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
METAL OXIDE SEMICONDUCTORS	N	1118	2446	119	1064	4747
METAL OXIDES	N	479	1271	40	321	2111
METAL PARTICLES	N	171	770	10	172	1123
METAL PLATES	N	923	1724	21	743	3411
METAL POLISHING	N	46	86	7	36	175
METAL POWDER	N	564	1496	54	524	2638
METAL PROPELLANTS	N	59	106	1	136	302
METAL SHEETS	N	468	1752	49	476	2745
METAL SHELLS	N	84	391	5	73	553
METAL SPINNING	N	39	29	2	52	122
METAL SPRAYING	N	28	92	9	30	159
METAL STRIPS	N	80	289	4	73	446
METAL SURFACES	N	1231	4876	97	603	6807
METAL VAPOR LASERS	N	57	640	1	54	752
METAL VAPORS	N	327	929	21	180	1457
METAL WORKING	N	1003	1529	356	1131	4019
METAL-GAS SYSTEMS	N	36	622	6	31	695
METAL-METAL BONDING	N	323	633	17	207	1180
METAL-NITRIDE-OXIDE-SEMICONDUCTORS	N	9	23	0	11	43
METAL-NITRIDE-OXIDE-SILICON	N	41	87	1	24	153
METAL-WATER REACTIONS	N	47	160	10	22	239
METALLIC GLASSES	N	158	226	14	81	479
METALLIC HYDROGEN	N	29	75	1	33	138
METALLIC PLASMAS	N	55	780	5	42	882
METALLIC STARS	N	32	627	0	7	666
METALLICITY	N	26	860	1	6	893
METALLIZING	N	350	487	24	307	1168
METALLOGRAPHY	N	1164	2578	273	895	4910
METALLOIDS	N	61	96	38	44	239
METALLOSILOXANE POLYMER	N	1	1	0	0	2
METALLOXANE POLYMER	N	0	0	1	2	3
METALLURGY	N	771	977	493	1000	3241
METALS	N	2544	1596	1492	2545	8177
METAMORPHIC ROCKS	N	77	47	0	12	136
METAMORPHISM (GEOLOGY)	N	153	418	41	132	744
METASTABLE ATOMS	N	87	320	2	48	457
METASTABLE STATE	N	470	1202	21	245	1938
METATHESIS	N	6	3	0	9	18
METEOR TRAILS	N	151	901	9	72	1133
METEOR 1 ROCKET VEHICLE	N	3	3	0	0	6
METEORITE COLLISIONS	N	47	388	1	42	478
METEORITE CRATERS	N	114	665	20	72	871
METEORITES	N	346	463	135	449	1393
METEORITIC COMPOSITION	N	256	3328	20	243	3847
METEORITIC DAMAGE	N	103	396	6	87	592
METEORITIC DIAMONDS	N	2	26	1	1	30
METEORITIC MICROSTRUCTURES	N	54	456	3	29	542
METEOROID CONCENTRATION	N	58	277	2	49	386
METEOROID DUST CLOUDS	N	29	94	2	22	147
METEOROID HAZARDS	N	73	65	5	82	225

880708

PAGE 186

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
METEOROID PROTECTION	N	75	89	4	140	308
METEOROID SHOWERS	N	98	571	6	58	733
METEOROIDS	N	288	611	70	257	1226
METEOROLOGICAL BALLOONS	N	318	210	10	221	759
METEOROLOGICAL CHARTS	N	1428	1593	43	1016	4080
METEOROLOGICAL FLIGHT	N	286	600	3	165	1054
METEOROLOGICAL INSTRUMENTS	N	752	807	69	457	2085
METEOROLOGICAL PARAMETERS	N	5520	4386	166	3131	13203
METEOROLOGICAL RADAR	N	1056	2112	41	418	3627
METEOROLOGICAL RESEARCH AIRCRAFT	N	31	116	1	15	163
METEOROLOGICAL SATELLITES	N	1487	1551	169	898	4105
METEOROLOGICAL SERVICES	N	694	666	46	286	1692
METEOROLOGICAL SOLENOIDS	N	8	5	0	0	13
METEOROLOGY	N	2166	1035	875	1911	5987
METEOSAT SATELLITE	N	234	360	7	25	626
METHAMPHETAMINE	N	2	2	0	0	4
METHANATION	N	71	7	2	49	129
METHANE	N	1629	2729	48	1068	5474
METHIONINE	N	8	21	0	5	34
METHOD OF CHARACTERISTICS	N	296	758	10	99	1163
METHOD OF MOMENTS	N	132	285	2	20	439
METHODOLOGY	N	915	662	414	567	2558
METHOXY SYSTEMS	N	16	24	0	19	59
METHYL ALCOHOL	N	417	485	6	256	1164
METHYL CHLORIDE	N	24	37	2	19	82
METHYL CHLOROSILANES	N	4	7	0	3	14
METHYL COMPOUNDS	N	422	561	8	348	1339
METHYL NITRATE	N	7	10	0	3	20
METHYL POLYSILOXANE	N	11	6	0	4	21
METHYLATION	N	18	12	5	22	57
METHYLENE	N	69	68	3	66	206
METHYLENE BLUE	N	10	15	0	7	32
METHYLENE DIAMINE	N	2	4	0	1	7
METHYLHYDRAZINE	N	48	40	0	66	154
METRAZOL	N	1	0	0	0	1
METRIC PHOTOGRAPHY	N	82	29	0	8	119
METRIC SPACE	N	173	740	54	50	1017
METRICATION	N	61	13	26	29	129
METROLOGY	N	363	527	126	199	1215
MEXICO	N	153	123	120	108	504
MH-262 AIRCRAFT	N	1	0	0	0	1
MICA	N	74	106	24	135	339
MICARTA	N	1	0	0	3	4
MICE	N	424	599	25	445	1493
MICHAEL REACTION	N	1	4	0	0	5
MICHAELIS THEORY	N	1	1	0	0	2
MICHELL THEOREM	N	6	13	0	0	19
MICHELSON INTERFEROMETERS	N	204	850	8	107	1169
MICHIGAN	N	239	66	23	180	508
MICROANALYSIS	N	356	598	96	221	1271

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
MICROBALANCES	N	79	77	15	35	206
MICROBALLOONS	N	24	50	0	17	91
MICROBEAMS	N	14	22	6	7	49
MICROBIOLOGY	N	478	340	362	587	1767
MICROBURSTS (METEOROLOGY)	N	64	84	1	7	156
MICROCHANNEL PLATES	N	65	134	2	76	277
MICROCHANNELS	N	49	104	0	148	301
MICROCLIMATOLOGY	N	108	97	14	64	283
MICROCOMPUTERS	N	1382	943	561	796	3682
MICROCRACKS	N	300	1399	6	116	1821
MICROCRYSTALS	N	49	113	8	22	192
MICROCYSTIS	N	2	1	0	4	7
MICRODENSITOMETERS	N	168	316	2	43	529
MICROELECTRONICS	N	1500	1472	428	2561	5961
MICROFIBERS	N	14	50	0	6	70
MICROFILMS	N	268	48	114	264	694
MICROGRAVITY APPLICATIONS	N	14	314	0	56	384
MICROHARDNESS	N	276	1284	3	139	1702
MICROINSTRUMENTATION	N	21	100	6	22	149
MICROMECHANICS	N	61	269	2	19	351
MICROMETEORITES	N	44	26	1	17	88
MICROMETEOROID EXPLORER SATELLITES	N	2	2	0	6	10
MICROMETEORIODS	N	219	503	9	141	872
MICROMETEOROLOGY	N	200	283	21	98	602
MICROMETERS	N	60	135	5	103	303
MICROMILLIAMMETERS	N	1	2	0	2	5
MICROMINIATURIZATION	N	205	189	31	413	838
MICROMINIATURIZED ELECTRONIC DEVICES	N	97	107	42	192	438
MICROMODULES	N	34	28	5	26	93
MICROMOTORS	N	4	17	0	4	25
MICROORGANISMS	N	822	486	221	824	2353
MICROPARTICLES	N	95	306	4	51	456
MICROPHONES	N	362	330	13	236	941
MICROPHOTOGRAPHS	N	63	231	43	51	388
MICROPLASMAS	N	5	72	1	4	82
MICROPOLAR FLUIDS	N	7	102	0	6	115
MICROPOROSITY	N	78	138	0	34	250
MICROPROCESSORS	N	2213	2134	476	1387	6210
MICROPROGRAMMING	N	248	254	100	134	736
MICROPULSATIONS	N	47	79	0	24	150
MICROROCKET ENGINES	N	19	99	1	18	137
MICROSCOPES	N	121	101	74	131	427
MICROSCOPY	N	416	329	137	349	1231
MICROSEISMS	N	47	23	1	51	122
MICROSONICS	N	7	14	4	4	29
MICROSPORES	N	16	15	1	3	35
MICROSTRIP ANTENNAS	N	123	396	0	29	548
MICROSTRIP DEVICES	N	156	463	0	33	652
MICROSTRIP TRANSMISSION LINES	N	129	719	5	61	914
MICROSTRUCTURE	N	5529	14705	245	3041	23520

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
MICROTHRUST	N	37	77	2	29	145
MICROTOMY	N	7	6	4	4	21
MICROTRONS	N	38	15	0	23	76
MICROVISION LANDING AID	N	0	3	0	0	3
MICROWAVE AMPLIFIERS	N	418	1833	30	853	3134
MICROWAVE ANTENNAS	N	353	2131	38	199	2721
MICROWAVE ATTENUATION	N	238	1370	9	102	1719
MICROWAVE CIRCUITS	N	234	2286	92	260	2872
MICROWAVE COUPLING	N	97	891	7	57	1052
MICROWAVE EMISSION	N	233	1747	6	98	2084
MICROWAVE EQUIPMENT	N	1187	2103	186	1634	5110
MICROWAVE FILTERS	N	72	709	14	59	854
MICROWAVE FREQUENCIES	N	594	905	34	453	1986
MICROWAVE HOLOGRAPHY	N	20	174	7	15	216
MICROWAVE IMAGERY	N	158	344	5	84	591
MICROWAVE INTERFEROMETERS	N	104	338	3	45	490
MICROWAVE LANDING SYSTEMS	N	263	336	8	145	752
MICROWAVE OSCILLATORS	N	292	2819	25	329	3465
MICROWAVE PHOTOGRAPHY	N	6	27	2	8	43
MICROWAVE PLASMA PROBES	N	65	269	4	14	352
MICROWAVE PROBES	N	38	144	1	24	207
MICROWAVE RADIOMETERS	N	781	1425	14	377	2597
MICROWAVE REFLECTOMETERS	N	21	65	0	14	100
MICROWAVE RESONANCE	N	94	759	12	46	911
MICROWAVE SCANNING BEAM LANDING SYSTEM	N	15	16	0	2	33
MICROWAVE SCATTERING	N	252	784	7	104	1147
MICROWAVE SENSORS	N	252	531	27	175	985
MICROWAVE SOUNDING	N	38	121	0	27	186
MICROWAVE SPECTRA	N	228	1156	48	162	1594
MICROWAVE SPECTROMETERS	N	58	129	5	27	219
MICROWAVE SWITCHING	N	63	306	4	80	453
MICROWAVE TRANSMISSION	N	713	3205	61	370	4349
MICROWAVE TUBES	N	156	231	31	232	650
MICROWAVES	N	1585	1347	313	1228	4473
MICROYIELD STRENGTH	N	4	15	0	4	23
MIDAIR COLLISIONS	N	141	129	6	27	303
MIDALTITUDE	N	0	3	0	0	3
MIDAS SATELLITES	N	8	6	0	6	20
MIDAS 2 SATELLITE	N	1	1	0	4	6
MIDAS 3 SATELLITE	N	2	1	0	0	3
MIDAS 4 SATELLITE	N	2	6	0	2	10
MIDAS 5 SATELLITE	N	5	0	0	0	5
MIDAS 6 SATELLITE	N	1	0	0	0	1
MIDAS 7 SATELLITE	N	0	2	0	0	2
MIDCOURSE GUIDANCE	N	62	83	1	265	411
MIDCOURSE TRAJECTORIES	N	16	22	0	43	81
MIDDLE ATMOSPHERE	N	202	397	7	102	708
MIDDLE EAR	N	26	51	2	10	89
MIDDLE EAR PRESSURE	N	1	11	0	1	13
MIDLATITUDE ATMOSPHERE	N	85	2252	5	23	2365

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
MIE SCATTERING	N	323	743	2	125	1193
MIG AIRCRAFT	N	5	24	0	13	42
MIGRATION	N	244	124	39	173	580
MIL AIRCRAFT	N	1	7	0	0	8
MILIARIA	N	0	2	0	0	2
MILITARY AIR FACILITIES	N	448	55	14	496	1013
MILITARY AIRCRAFT	N	826	2177	287	1848	5138
MILITARY AVIATION	N	156	388	50	126	720
MILITARY COMPACT REACTORS	N	1	0	0	27	28
MILITARY HELICOPTERS	N	412	714	15	696	1837
MILITARY OPERATIONS	N	1287	344	167	4133	5931
MILITARY PSYCHOLOGY	N	147	85	9	64	305
MILITARY SPACECRAFT	N	141	465	35	644	1285
MILITARY TECHNOLOGY	N	1835	2631	427	7144	12037
MILITARY VEHICLES	N	95	44	8	293	440
MILK	N	34	12	5	30	81
MILKY WAY GALAXY	N	212	4277	60	47	4596
MILLET	N	3	3	0	0	6
MILLIMETER WAVES	N	1166	4438	78	1383	7065
MILLING	N	5	18	1	13	37
MILLING (MACHINING)	N	154	131	24	126	435
MILLING MACHINES	N	70	32	6	83	191
MILLIVOLTMETERS	N	1	3	0	4	8
MILLS RATIO	N	3	2	0	0	5
MILNE METHOD	N	15	60	0	6	81
MILNE-THOMSON METHOD	N	1	4	0	0	5
MIM (SEMICONDUCTORS)	N	15	83	0	5	103
MIM DIODES	N	4	13	0	1	18
MIMAS	N	6	48	0	2	56
MIMD (COMPUTERS)	N	15	43	0	2	60
MINE DETECTORS	N	13	5	3	56	77
MINERAL DEPOSITS	N	705	251	293	588	1837
MINERAL EXPLORATION	N	535	467	63	515	1580
MINERAL METABOLISM	N	86	149	25	27	287
MINERAL OILS	N	119	126	2	56	303
MINERALOGY	N	377	1687	218	398	2680
MINERALS	N	1037	620	358	729	2744
MINES	N	8	5	9	17	39
MINES (EXCAVATIONS)	N	605	107	151	538	1401
MINES (ORDNANCE)	N	26	5	3	300	334
MINIATURE ELECTRONIC EQUIPMENT	N	231	349	52	474	1106
MINIATURIZATION	N	198	367	14	303	882
MINICOMPUTERS	N	1255	1234	222	723	3434
MINIMA	N	120	393	43	77	633
MINIMAL SURFACES	N	6	0	2	0	8
MINIMAX TECHNIQUE	N	353	633	22	112	1120
MINIMUM DRAG	N	17	118	1	14	150
MINIMUM ENTROPY METHOD	N	9	7	1	1	18
MINIMUM VARIANCE ORBIT DETERMINATION	N	40	17	0	8	65
MINING	N	533	121	217	601	1472

880708

PAGE 190

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
MINITRACK SYSTEM	N	37	8	0	23	68
MINKOWSKI SPACE	N	88	299	6	41	434
MINNESOTA	N	255	53	12	166	486
MINOR CIRCLE TURNING FLIGHT	N	0	4	0	0	4
MINORITIES	N	41	2	405	69	517
MINORITY CARRIERS	N	186	946	1	47	1180
MINOS COMPUTER	N	1	0	0	0	1
MINUTEMAN ICBM	N	127	74	3	1789	1993
MIOSIS	N	4	3	1	0	8
MIR SPACE STATION	N	8	20	0	31	59
MIRA VARIABLES	N	24	327	0	8	359
MIRAGE AIRCRAFT	N	49	52	0	8	109
MIRAGE 3 AIRCRAFT	N	25	23	0	15	63
MIRANDA	N	24	58	0	2	84
MIRANDA SATELLITE	N	2	4	0	0	6
MIROS SYSTEM	N	0	1	0	3	4
MIRROR FUSION	N	204	23	0	46	273
MIRROR POINT	N	10	19	0	8	37
MIRRORS	N	1427	3876	58	1429	6790
MIS (SEMICONDUCTORS)	N	168	746	10	84	1008
MISALIGNMENT	N	106	278	0	64	448
MISCIBILITY GAP	N	46	56	0	6	108
MISMATCH (ELECTRICAL)	N	11	67	0	4	82
MISS DISTANCE	N	61	111	0	491	663
MISSILE ANTENNAS	N	30	48	0	170	248
MISSILE BODIES	N	75	95	2	80	252
MISSILE COMPONENTS	N	212	131	7	2838	3188
MISSILE CONFIGURATIONS	N	209	266	4	668	1147
MISSILE CONTROL	N	512	1202	49	1966	3729
MISSILE DEFENSE	N	24	101	6	352	483
MISSILE DESIGN	N	195	500	36	628	1359
MISSILE DETECTION	N	21	42	0	560	623
MISSILE LAUNCHERS	N	101	125	4	1022	1252
MISSILE RANGES	N	300	89	4	523	916
MISSILE SIGNATURES	N	16	9	1	236	262
MISSILE SILOS	N	27	24	0	195	246
MISSILE SIMULATORS	N	7	55	0	34	96
MISSILE STORAGE	N	6	13	0	91	110
MISSILE STRUCTURES	N	53	145	9	176	383
MISSILE SYSTEMS	N	100	146	13	534	793
MISSILE TESTS	N	69	232	7	696	1004
MISSILE TRACKING	N	107	182	3	896	1188
MISSILE TRAJECTORIES	N	335	217	5	1688	2245
MISSILE VIBRATION	N	27	66	3	29	125
MISSILES	N	441	148	168	2176	2933
MISSING MASS (ASTROPHYSICS)	N	35	231	0	1	267
MISSION ADAPTIVE WINGS	N	8	22	0	28	58
MISSION PLANNING	N	3041	3261	99	4883	11284
MISSIONS	N	29	12	2	143	186
MISSISSIPPI	N	165	28	36	173	402

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 191

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
MISSISSIPPI DELTA (LA)	N	42	14	1	26	83
MISSISSIPPI RIVER (US)	N	37	25	4	40	106
MISSOURI	N	232	52	20	156	460
MISSOURI RIVER (US)	N	12	2	1	6	21
MISSOURI RIVER BASIN (US)	N	8	3	2	13	26
MIST	N	51	51	6	36	144
MITOCHONDRIA	N	63	239	37	60	399
MITOSIS	N	90	132	14	51	287
MITRA	N	0	2	1	0	3
MIXED CRYSTALS	N	69	44	0	22	135
MIXED OXIDES	N	5	407	0	9	421
MIXERS	N	82	200	4	78	364
MIXING	N	698	474	30	568	1770
MIXING CIRCUITS	N	192	814	9	170	1185
MIXING HEIGHT	N	8	15	0	1	24
MIXING LENGTH FLOW THEORY	N	237	736	6	52	1031
MIXTURES	N	655	184	42	575	1456
ML-1 NUCLEAR POWER PLANT	N	0	0	0	2	2
MNEMONICS	N	36	14	16	21	87
MOBILE COMMUNICATION SYSTEMS	N	48	233	10	52	343
MOBILE LOUNGES	N	3	9	0	5	17
MOBILE MISSILE LAUNCHERS	N	7	21	0	63	91
MOBILE QUARANTINE FACILITY	N	3	0	0	1	4
MOBILITY	N	241	133	24	361	759
MODAL RESPONSE	N	571	2282	7	165	3025
MODCOMP II COMPUTER	N	1	0	0	0	1
MODCOMP IV COMPUTER	N	3	0	0	0	3
MODE	N	5	3	0	9	17
MODE (STATISTICS)	N	36	27	2	16	81
MODE TRANSFORMERS	N	44	224	1	17	286
MODEL REFERENCE ADAPTIVE CONTROL	N	2	57	0	0	59
MODELS	N	3674	382	255	4343	8654
MODEMS	N	202	488	6	265	961
MODERATION (ENERGY ABSORPTION)	N	20	10	0	3	33
MODERATORS	N	145	37	3	64	249
MODES	N	148	62	2	94	306
MODES (STANDING WAVES)	N	50	57	1	18	126
MODFETS	N	1	28	0	4	33
MODULAR INTEGRATED UTILITY SYSTEM	N	19	13	0	14	46
MODULAR RATIOS	N	14	11	2	22	49
MODULARITY	N	207	217	3	23	450
MODULATED CONTINUOUS RADIATION	N	16	41	0	6	63
MODULATION	N	548	1151	90	531	2320
MODULATION DOPING	N	0	34	0	0	34
MODULATION TRANSFER FUNCTION	N	155	533	3	58	749
MODULATORS	N	346	747	29	450	1572
MODULES	N	553	617	23	953	2146
MODULUS OF ELASTICITY	N	1446	4619	28	919	7012
MOIRE EFFECTS	N	114	476	13	51	654
MOIRE FRINGES	N	27	146	0	5	178

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
MOIRE INTERFEROMETRY	N	46	173	0	15	234
MOISTURE	N	424	203	14	525	1166
MOISTURE CONTENT	N	1293	1442	26	741	3502
MOISTURE METERS	N	84	36	12	60	192
MOISTURE RESISTANCE	N	45	97	2	15	159
MOJAVE DESERT (CA)	N	21	21	2	4	48
MOLD	N	6	6	2	8	22
MOLDAVITE	N	5	17	1	3	26
MOLDING MATERIALS	N	224	301	49	265	839
MOLDS	N	216	200	52	215	683
MOLECULAR ABSORPTION	N	165	935	5	110	1215
MOLECULAR BEAM EPITAXY	N	179	773	8	124	1084
MOLECULAR BEAMS	N	647	800	50	316	1813
MOLECULAR BIOLOGY	N	131	559	309	172	1171
MOLECULAR CHAINS	N	245	261	31	136	673
MOLECULAR CLOUDS	N	301	2819	2	71	3193
MOLECULAR COLLISIONS	N	489	1852	51	273	2665
MOLECULAR DIFFUSION	N	241	538	18	110	907
MOLECULAR ELECTRONICS	N	41	51	24	57	173
MOLECULAR ENERGY LEVELS	N	802	1400	31	300	2533
MOLECULAR EXCITATION	N	600	2579	38	320	3537
MOLECULAR FLOW	N	146	382	7	82	617
MOLECULAR GASES	N	252	2064	19	111	2446
MOLECULAR INTERACTIONS	N	817	1227	112	396	2552
MOLECULAR IONS	N	259	1398	12	114	1783
MOLECULAR ORBITALS	N	388	300	116	155	959
MOLECULAR OSCILLATIONS	N	259	1479	11	100	1849
MOLECULAR OSCILLATORS	N	42	202	9	23	276
MOLECULAR PHYSICS	N	56	331	41	57	485
MOLECULAR PUMPS	N	24	42	2	10	78
MOLECULAR RELAXATION	N	668	2087	55	264	3074
MOLECULAR ROTATION	N	421	2620	34	156	3231
MOLECULAR SHIELDS	N	3	2	0	1	6
MOLECULAR SPECTRA	N	349	3138	180	173	3840
MOLECULAR SPECTROSCOPY	N	437	859	92	213	1601
MOLECULAR STRUCTURE	N	2157	960	605	1222	4944
MOLECULAR THEORY	N	96	198	125	42	461
MOLECULAR TRAJECTORIES	N	27	72	3	10	112
MOLECULAR WEIGHT	N	639	385	41	463	1528
MOLECULES	N	704	63	394	868	2029
MOLES	N	0	2	0	1	3
MOLLIER DIAGRAM	N	15	18	3	13	49
MOLLUSKS	N	38	23	42	40	143
MOLNIYA SATELLITES	N	35	137	0	14	186
MOLTEN SALT ELECTROLYTES	N	210	220	14	100	544
MOLTEN SALT NUCLEAR REACTORS	N	79	10	0	22	111
MOLTEN SALTS	N	269	116	17	142	544
MOLTING	N	5	2	0	2	9
MOLYBDATES	N	34	31	2	21	88
MOLYBDENUM	N	1115	1688	36	699	3538

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
MOLYBDENUM ALLOYS	N	619	2344	17	416	3396
MOLYBDENUM CARBIDES	N	19	104	0	5	128
MOLYBDENUM COMPOUNDS	N	158	144	2	98	402
MOLYBDENUM DISULFIDES	N	107	222	2	49	380
MOLYBDENUM ISOTOPES	N	0	3	0	0	3
MOLYBDENUM OXIDES	N	45	71	0	36	152
MOLYBDENUM SULFIDES	N	55	77	1	22	155
MOM (SEMICONDUCTORS)	N	13	54	0	8	75
MOMENT DISTRIBUTION	N	196	443	18	127	784
MOMENTS	N	297	301	27	219	844
MOMENTS OF INERTIA	N	334	1289	34	272	1929
MOMENTUM	N	650	465	36	310	1461
MOMENTUM THEORY	N	142	735	13	63	953
MOMENTUM TRANSFER	N	979	2087	28	307	3401
MONACO	N	0	2	1	0	3
MONATOMIC GASES	N	159	616	3	80	858
MONATOMIC MOLECULES	N	27	50	0	9	86
MONAURAL SIGNALS	N	16	25	0	4	45
MONAZITE SANDS	N	4	3	0	7	14
MONEL (TRADEMARK)	N	27	18	1	25	71
MONGE-AMPERE EQUATION	N	4	24	1	0	29
MONGOLIA	N	11	28	4	4	47
MONITORS	N	1299	990	56	1210	3555
MONKEYS	N	341	503	24	336	1204
MONOCHROMATIC RADIATION	N	239	1675	10	140	2064
MONOCHROMATIZATION	N	29	42	0	21	92
MONOCHROMATORS	N	305	377	9	150	841
MONOCOQUE STRUCTURES	N	14	52	3	17	86
MONOCULAR VISION	N	16	189	0	13	218
MONOETHANOLAMINE (MEA)	N	2	2	0	4	8
MONOIDS	N	13	0	1	5	19
MONOMERS	N	363	217	38	354	972
MONOMOLECULAR FILMS	N	57	73	5	21	156
MONOPLANES	N	19	32	19	14	84
MONOPOLE ANTENNAS	N	119	302	1	76	498
MONOPOLES	N	60	153	2	30	245
MONOPROPELLANTS	N	141	188	0	419	748
MONOPULSE ANTENNAS	N	42	148	2	42	234
MONOPULSE RADAR	N	115	264	7	206	592
MONOSACCHARIDES	N	9	15	2	10	36
MONOSCOPES	N	2	15	0	1	18
MONOSTABLE MULTIVIBRATORS	N	9	26	1	21	57
MONOTECTIC ALLOYS	N	22	27	0	24	73
MONOTONE FUNCTIONS	N	167	392	6	37	602
MONOTONY	N	9	26	0	6	41
MONSOONS	N	312	352	37	87	788
MONTANA	N	247	51	58	225	581
MONTE CARLO METHOD	N	3128	3867	77	1454	8526
MONTEREY BAY (CA)	N	25	7	0	6	38
MONTH	N	56	26	1	26	109

C-3

880708

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
MONTICELLITE	N	0	1	0	1	2
MONTMORILLONITE	N	20	57	0	12	89
MOODS	N	12	30	4	5	51
MOON	N	428	517	418	725	2088
MOON ILLUSION	N	2	9	0	0	11
MOON-EARTH TRAJECTORIES	N	11	43	5	32	91
MOONQUAKES	N	12	99	1	4	116
MOORING	N	108	43	6	162	319
MORALE	N	29	5	56	41	131
MOREHOUSE COMET	N	0	12	0	1	13
MORNING	N	7	107	0	4	118
MOROCCO	N	19	20	3	10	52
MORPHINE	N	11	27	2	6	46
MORPHOLOGICAL INDEXES	N	21	21	2	6	50
MORPHOLOGY	N	1159	1955	148	679	3941
MORSE CODE	N	13	6	0	18	37
MORSE POTENTIAL	N	39	51	0	12	102
MORTALITY	N	143	160	37	103	443
MORTARS (MATERIAL)	N	36	6	8	39	89
MOSAICS	N	177	216	6	256	655
MOSCOW	N	8	26	1	14	49
MOSSBAUER EFFECT	N	531	355	95	236	1217
MOTHS	N	21	18	6	3	48
MOTION	N	215	121	68	170	574
MOTION AFTEREFFECTS	N	25	66	1	10	102
MOTION PERCEPTION	N	137	464	21	59	681
MOTION PICTURES	N	216	318	79	149	762
MOTION SICKNESS	N	371	407	12	197	987
MOTION SICKNESS DRUGS	N	40	79	0	22	141
MOTION SIMULATION	N	68	73	0	67	208
MOTION SIMULATORS	N	161	172	4	71	408
MOTION STABILITY	N	248	1875	31	179	2333
MOTIVATION	N	229	134	305	176	844
MOTOR VEHICLES	N	352	107	49	343	851
MOTORS	N	110	51	56	306	523
MOUNTAIN INHABITANTS	N	6	115	1	6	128
MOUNTAINS	N	858	600	88	378	1924
MOUNTING	N	221	276	2	183	682
MOUTH	N	21	19	10	41	91
MOVING TARGET INDICATORS	N	315	714	10	859	1898
MOZAMBIQUE	N	4	1	2	0	7
MRCA AIRCRAFT	N	63	127	0	7	197
MRKOS COMET	N	3	24	0	5	32
MSAT	N	15	28	0	10	53
MSM (SEMICONDUCTORS)	N	1	13	0	1	15
MTBF	N	83	756	0	56	895
MUCOCELES	N	0	1	0	1	2
MUCUS	N	14	29	2	18	63
MUD	N	48	18	4	28	98
MUFFLERS	N	63	36	3	43	145

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 195

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
MULBERRY (ALLOY)	N	3	0	0	0	3
MULLITES	N	48	60	0	27	135
MULTI-ANODE MICROCHANNEL ARRAYS	N	5	8	0	2	15
MULTIBEAM ANTENNAS	N	41	257	0	34	332
MULTICHANNEL COMMUNICATION	N	303	1676	18	284	2281
MULTIENGINE VEHICLES	N	12	33	4	13	62
MULTILAYER INSULATION	N	171	161	1	235	568
MULTIMISSION MODULAR SPACECRAFT	N	44	67	2	18	131
MULTIMODE RESONATORS	N	40	493	1	20	554
MULTIPACTOR DISCHARGES	N	14	11	0	15	40
MULTIPATH TRANSMISSION	N	592	745	7	382	1726
MULTIPHASE FLOW	N	215	412	31	85	743
MULTIPHOTON ABSORPTION	N	42	403	5	27	477
MULTIPLE ACCESS	N	161	347	5	94	607
MULTIPLE BEAM INTERVAL SCANNERS	N	91	41	3	28	163
MULTIPLE DOCKING ADAPTERS	N	14	12	0	16	42
MULTIPLE OUTPUT PROGRAMS	N	73	10	3	41	127
MULTIPLEXING	N	873	1160	54	1031	3118
MULTIPLICATION	N	162	252	24	73	511
MULTIPLIERS	N	185	366	23	119	693
MULTIPOLAR FIELDS	N	51	190	4	16	261
MULTIPOLES	N	137	329	2	69	537
MULTIPROCESSING (COMPUTERS)	N	961	780	38	457	2236
MULTIPROGRAMMING	N	283	95	21	146	545
MULTISENSOR APPLICATIONS	N	25	90	0	67	182
MULTISPECTRAL BAND CAMERAS	N	161	43	1	26	231
MULTISPECTRAL BAND SCANNERS	N	2293	2296	20	535	5144
MULTISPECTRAL LINEAR ARRAYS	N	46	48	0	27	121
MULTISPECTRAL PHOTOGRAPHY	N	1371	1011	27	255	2664
MULTISPECTRAL RADAR	N	14	23	2	26	65
MULTISPECTRAL RESOURCE SAMPLER	N	8	6	0	6	20
MULTISPECTRAL TRACKING TELESCOPES	N	6	7	0	6	19
MULTISTAGE ROCKET VEHICLES	N	133	271	5	220	629
MULTISTATIC RADAR	N	63	125	0	106	294
MULTIVARIATE STATISTICAL ANALYSIS	N	1174	415	117	405	2111
MULTIVIBRATORS	N	44	102	24	122	292
MUON SPIN ROTATION	N	18	2	2	5	27
MUONIUM	N	13	4	2	9	28
MUONS	N	668	1301	16	153	2138
MURCHISON METEORITE	N	7	31	0	1	39
MURRAY METEORITE	N	1	32	0	1	34
MUSCLE RELAXANTS	N	7	6	0	2	15
MUSCLES	N	325	418	137	274	1154
MUSCOVITE	N	14	14	2	6	36
MUSCULAR FATIGUE	N	67	169	1	35	272
MUSCULAR FUNCTION	N	292	1224	37	111	1664
MUSCULAR STRENGTH	N	103	161	3	52	319
MUSCULAR TONUS	N	57	196	3	23	279
MUSCULOSKELETAL SYSTEM	N	374	482	58	167	1081
MUSEUMS	N	16	12	46	10	84

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
MUSHY ZONES	N	2	19	0	1	22
MUSIC	N	24	15	48	17	104
MUSKEGS	N	0	2	0	1	3
MUTAGENS	N	61	15	6	85	167
MUTATIONS	N	207	216	39	132	594
MX MISSILE	N	25	39	1	132	197
MYELIN	N	4	16	5	5	30
MYLAR (TRADEMARK)	N	147	141	0	165	453
MYOCARDIAL INFARCTION	N	58	306	12	13	389
MYOCARDIUM	N	121	1026	23	55	1225
MYOELECTRIC POTENTIALS	N	30	67	2	8	107
MYOELECTRICITY	N	11	51	6	10	78
MYOGLOBIN	N	5	14	1	4	24
MYOPIA	N	16	24	2	3	45
MYSTERE 20 AIRCRAFT	N	1	3	0	0	4
MYSTERE 50 AIRCRAFT	N	1	1	0	0	2
N ELECTRONS	N	8	7	0	4	19
N-N JUNCTIONS	N	8	41	0	3	52
N-P-N JUNCTIONS	N	45	260	0	176	481
N-TYPE SEMICONDUCTORS	N	379	2129	5	199	2712
NACELLES	N	492	421	4	347	1264
NAKED SINGULARITIES	N	1	13	1	3	18
NAMIBIA	N	4	2	1	4	11
NAMING	N	25	6	15	6	52
NAP-OF-THE-EARTH NAVIGATION	N	63	88	0	63	214
NAPHTHALENE	N	165	103	2	99	369
NAPHTHENES	N	32	15	1	20	68
NARCOLEPSY	N	1	5	1	1	8
NARCOSIS	N	44	31	1	26	102
NARCOTICS	N	15	21	17	15	68
NARROWBAND	N	75	291	0	103	469
NASA INTERACTIVE PLANNING SYSTEM	N	0	0	0	3	3
NASA PROGRAMS	N	2533	3383	1040	2212	9168
NASA SPACE PROGRAMS	N	86	435	16	241	778
NASCOM NETWORK	N	18	5	0	13	36
NASTRAN	N	497	205	45	138	885
NATIONAL AEROSPACE PLANE PROGRAM	N	4	12	0	13	29
NATIONAL AIRSPACE SYSTEM	N	120	86	3	24	233
NATIONAL AIRSPACE UTILIZATION SYSTEM	N	65	71	0	14	150
NATIONAL AVIATION SYSTEM	N	55	64	5	20	144
NATIONAL LAUNCH VEHICLE PROGRAM	N	4	1	0	4	9
NATIONAL OCEANIC SATELLITE SYSTEM	N	12	2	1	4	19
NATIONAL PARKS	N	11	17	9	11	48
NATIONAL SEVERE STORMS PROJECT	N	30	28	1	5	64
NATIONS	N	68	28	110	75	281
NATO 3B SATELLITE	N	0	2	0	2	4
NATURAL GAS	N	1053	423	165	831	2472
NATURAL GAS EXPLORATION	N	71	30	2	58	161
NATURAL LANGUAGE (COMPUTERS)	N	215	55	12	66	348
NATURAL SATELLITES	N	233	1182	47	300	1762

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 197

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
NAUSEA	N	25	32	0	33	90
NAUTICAL CHARTS	N	16	3	11	8	38
NAVAHO MISSILE	N	0	3	0	2	5
NAVIER-STOKES EQUATION	N	2420	6102	74	819	9415
NAVIGATION	N	504	154	195	1005	1858
NAVIGATION AIDS	N	1151	1354	154	1332	3991
NAVIGATION INSTRUMENTS	N	280	680	55	362	1377
NAVIGATION SATELLITES	N	349	570	41	445	1405
NAVIGATION TECHNOLOGY SATELLITES	N	18	15	0	4	37
NAVIGATORS	N	39	54	5	42	140
NAVION AIRCRAFT	N	3	2	0	3	8
NAVSTAR SATELLITES	N	150	404	6	89	649
NAVY	N	593	804	165	2664	4226
NDM SEMICONDUCTOR DEVICES	N	1	10	1	1	13
NEAR FIELDS	N	377	1126	8	236	1747
NEAR INFRARED RADIATION	N	309	1530	5	240	2084
NEAR ULTRAVIOLET RADIATION	N	74	230	0	23	327
NEAR WAKES	N	76	340	0	26	442
NEARSHORE WATER	N	30	103	3	28	164
NEBRASKA	N	102	34	10	108	254
NEBULAE	N	355	3121	82	216	3774
NECK (ANATOMY)	N	89	70	7	49	215
NEEDLE BEARINGS	N	3	4	0	2	9
NEEDLES	N	25	47	1	30	103
NEEDS (DATA SYSTEM)	N	13	17	0	12	42
NEEL TEMPERATURE	N	28	19	2	4	53
NEGATIVE CONDUCTANCE	N	20	200	2	19	241
NEGATIVE ELECTRON AFFINITY	N	15	30	0	4	49
NEGATIVE FEEDBACK	N	36	265	11	21	333
NEGATIVE IONS	N	118	235	5	51	409
NEGATIVE RESISTANCE CIRCUITS	N	36	136	2	27	201
NEGATIVE RESISTANCE DEVICES	N	52	735	3	21	811
NEGATRON	N	12	17	0	1	30
NEMBUTAL (TRADEMARK)	N	2	19	0	0	21
NEMESIS (STAR)	N	8	37	0	0	45
NEODYMIUM	N	324	963	3	228	1518
NEODYMIUM ALLOYS	N	20	83	0	8	111
NEODYMIUM COMPOUNDS	N	61	99	0	38	198
NEODYMIUM ISOTOPES	N	36	112	0	6	154
NEODYMIUM LASERS	N	474	2093	5	338	2910
NEON	N	554	1487	9	284	2334
NEON ISOTOPES	N	87	275	0	16	378
NEOPENTANE	N	10	16	0	5	31
NEOPLASMS	N	38	14	33	58	143
NEPAL	N	3	12	2	7	24
NEPHANALYSIS	N	74	109	0	55	238
NEPHELINE	N	2	5	2	3	12
NEPHELITE	N	2	0	0	1	3
NEPHELOMETERS	N	83	110	9	69	271
NEPHRITIS	N	3	6	3	2	14

880708

PAGE 198

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
NEPTUNE (PLANET)	N	105	400	13	71	589
NEPTUNE ATMOSPHERE	N	20	62	0	6	88
NEPTUNIUM	N	67	0	1	28	96
NEPTUNIUM COMPOUNDS	N	7	0	0	3	10
NEPTUNIUM ISOTOPES	N	6	3	0	4	13
NERNST-ETTINGSHAUSEN EFFECT	N	27	48	2	6	83
NERVES	N	129	193	42	154	518
NERVOUS SYSTEM	N	293	299	279	280	1151
NETHERLANDS	N	469	181	43	236	929
NETS	N	50	23	3	133	209
NETWORK ANALYSIS	N	1523	4767	330	841	7461
NETWORK CONTROL	N	150	574	12	114	850
NETWORK SYNTHESIS	N	810	6356	181	450	7797
NETWORKS	N	425	79	81	306	891
NEUMANN PROBLEM	N	130	423	7	29	589
NEURAL NETS	N	131	287	9	62	489
NEURASTHENIA	N	2	1	1	1	5
NEURISTORS	N	13	17	0	3	33
NEURITIS	N	1	10	0	2	13
NEUROBLASTS	N	6	3	0	4	13
NEUROGLIA	N	7	23	7	6	43
NEUROLOGY	N	214	367	364	231	1176
NEUROMUSCULAR TRANSMISSION	N	192	402	49	101	744
NEURONS	N	248	893	83	224	1448
NEUROPHYSIOLOGY	N	440	1605	283	224	2552
NEUROPSYCHIATRY	N	27	28	53	20	128
NEUROSES	N	9	70	4	12	95
NEUROSPORA	N	6	11	0	15	32
NEUROTIC DEPRESSION	N	0	18	3	0	21
NEUROTRANSMITTERS	N	33	40	32	29	134
NEUROTROPISM	N	8	10	0	3	21
NEUTRAL ATMOSPHERES	N	21	91	0	11	123
NEUTRAL ATOMS	N	73	140	0	31	244
NEUTRAL BEAMS	N	360	524	5	142	1031
NEUTRAL BUOYANCY SIMULATION	N	43	40	0	18	101
NEUTRAL CURRENTS	N	22	35	0	18	75
NEUTRAL GASES	N	158	857	1	34	1050
NEUTRAL PARTICLES	N	292	1114	1	120	1527
NEUTRAL SHEETS	N	68	387	5	5	465
NEUTRALIZERS	N	75	105	5	60	245
NEUTRINO BEAMS	N	23	21	0	13	57
NEUTRINOS	N	480	1544	49	158	2231
NEUTRON ABSORBERS	N	125	34	2	50	211
NEUTRON ACTIVATION ANALYSIS	N	613	554	25	293	1485
NEUTRON BEAMS	N	227	61	2	120	410
NEUTRON COUNTERS	N	515	456	8	170	1149
NEUTRON CROSS SECTIONS	N	590	102	15	196	903
NEUTRON DECAY	N	131	48	2	41	222
NEUTRON DIFFRACTION	N	278	143	24	131	576
NEUTRON DISTRIBUTION	N	156	89	3	43	291

880708

PAGE 199

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
NEUTRON EMISSION	N	297	239	2	121	659
NEUTRON FLUX DENSITY	N	467	420	3	145	1035
NEUTRON IRRADIATION	N	1129	766	17	549	2461
NEUTRON PHYSICS	N	211	42	19	88	360
NEUTRON RADIOGRAPHY	N	32	27	1	18	78
NEUTRON SCATTERING	N	947	206	58	284	1495
NEUTRON SOURCES	N	436	137	12	171	756
NEUTRON SPECTRA	N	575	145	11	177	908
NEUTRON SPECTROMETERS	N	229	30	6	78	343
NEUTRON STARS	N	348	3063	37	98	3546
NEUTRON THERMALIZATION	N	67	13	3	18	101
NEUTRONS	N	1230	436	115	616	2397
NEVADA	N	412	72	79	247	810
NEW BRUNSWICK	N	2	7	1	1	11
NEW ENGLAND (US)	N	127	27	20	76	250
NEW GUINEA (ISLAND)	N	13	13	0	102	128
NEW HAMPSHIRE	N	67	12	5	54	138
NEW HAVEN (CT)	N	1	1	0	0	2
NEW JERSEY	N	130	39	23	158	350
NEW MEXICO	N	479	120	45	416	1060
NEW MOONS PROJECT	N	1	0	0	4	5
NEW YORK	N	426	133	73	300	932
NEW YORK CITY (NY)	N	2	2	6	5	15
NEW ZEALAND	N	80	116	30	229	455
NEWFOUNDLAND	N	1	6	2	7	16
NEWS	N	23	1	14	21	59
NEWS MEDIA	N	61	15	69	50	195
NEWTON	N	15	3	9	4	31
NEWTON METHODS	N	322	457	0	31	810
NEWTON PRESSURE LAW	N	9	19	0	3	31
NEWTON SECOND LAW	N	19	47	5	5	76
NEWTON THEORY	N	161	788	48	72	1069
NEWTON-BUSEMANN LAW	N	4	20	0	1	25
NEWTON-RAPHSON METHOD	N	264	1018	11	71	1364
NEWTONIAN FLUIDS	N	208	558	12	55	833
NICARAGUA	N	18	5	5	4	32
NICHROME (TRADEMARK)	N	22	120	0	30	172
NICKEL	N	1845	2063	57	1082	5047
NICKEL ALLOYS	N	2526	6541	73	1685	10825
NICKEL CADMIUM BATTERIES	N	626	358	16	436	1436
NICKEL COATINGS	N	89	206	0	53	348
NICKEL COMPOUNDS	N	347	356	7	184	894
NICKEL FLUORIDES	N	7	4	0	21	32
NICKEL HYDROGEN BATTERIES	N	173	157	0	42	372
NICKEL IRON BATTERIES	N	34	11	0	9	54
NICKEL ISOTOPES	N	59	68	0	21	148
NICKEL OXIDES	N	173	185	1	81	440
NICKEL PLATE	N	90	38	10	73	211
NICKEL STEELS	N	216	947	8	89	1260
NICKEL ZINC BATTERIES	N	96	78	1	54	229

880708

PAGE 200

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
NICOTINAMIDE	N	8	12	1	1	22
NICOTINE	N	5	21	1	9	36
NICOTINIC ACID	N	5	8	1	9	23
NIGELLA	N	1	0	0	0	1
NIGER	N	15	16	2	3	36
NIGERIA	N	16	58	3	14	91
NIGHT	N	228	419	4	240	891
NIGHT FLIGHTS (AIRCRAFT)	N	100	114	8	177	399
NIGHT SKY	N	206	1910	14	98	2228
NIGHT VISION	N	274	228	11	1073	1586
NIGHTGLOW	N	103	516	3	44	666
NIGOTRONS	N	2	1	0	0	3
NIHON AIRCRAFT	N	1	0	0	0	1
NIKE BOOSTER ROCKET ENGINES	N	2	3	0	2	7
NIKE MISSILES	N	4	3	0	27	34
NIKE PROJECT	N	1	0	0	2	3
NIKE ROCKET VEHICLES	N	17	7	0	27	51
NIKE ROCKETS	N	0	1	0	1	2
NIKE X SYSTEMS	N	4	1	0	42	47
NIKE-AJAX MISSILE	N	2	1	0	3	6
NIKE-APACHE ROCKET VEHICLE	N	36	38	0	73	147
NIKE-CAJUN ROCKET VEHICLE	N	7	2	1	34	44
NIKE-HERCULES MISSILE	N	4	0	0	46	50
NIKE-HYDAC ROCKET VEHICLE	N	0	2	0	14	16
NIKE-IROQUOIS ROCKET VEHICLE	N	1	0	0	3	4
NIKE-JAVELIN ROCKET VEHICLE	N	4	1	0	8	13
NIKE-TOMAHAWK ROCKET VEHICLE	N	32	22	0	39	93
NIKE-ZEUS MISSILE	N	0	0	0	46	46
NIMBOSTRATUS CLOUDS	N	4	21	0	3	28
NIMBUS PROJECT	N	31	5	3	1260	1299
NIMBUS SATELLITES	N	237	220	5	1085	1547
NIMBUS 1 SATELLITE	N	18	6	2	20	46
NIMBUS 2 SATELLITE	N	55	17	0	52	124
NIMBUS 3 SATELLITE	N	65	72	0	37	174
NIMBUS 4 SATELLITE	N	87	128	2	37	254
NIMBUS 5 SATELLITE	N	80	108	1	45	234
NIMBUS 6 SATELLITE	N	125	140	2	39	306
NIMBUS 7 SATELLITE	N	188	419	3	131	741
NIMONIC ALLOYS	N	19	248	3	11	281
NIMROD ACCELERATOR	N	24	0	0	3	27
NIOBATES	N	116	192	3	93	404
NIOBIUM	N	848	1029	35	513	2425
NIOBIUM ALLOYS	N	621	1621	13	461	2716
NIOBIUM CARBIDES	N	54	218	0	75	347
NIOBIUM COMPOUNDS	N	208	249	7	99	563
NIOBIUM IODIDES	N	1	1	0	1	3
NIOBIUM ISOTOPES	N	25	5	0	6	36
NIOBIUM OXIDES	N	63	129	2	27	221
NIOBIUM STANNIDES	N	82	83	0	22	187
NIOBIUM 95	N	6	2	0	1	9

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
NITINOL ALLOYS	N	26	17	1	14	58
NITRAMINE PROPELLANTS	N	65	50	0	87	202
NITRASOL EXPLOSIVES	N	1	0	0	6	7
NITRATE ESTERS	N	20	13	1	52	86
NITRATES	N	354	284	15	337	990
NITRATION	N	61	32	6	38	137
NITRIC ACID	N	306	456	6	210	978
NITRIC OXIDE	N	380	1633	9	164	2186
NITRIDES	N	307	357	16	246	926
NITRIDING	N	102	344	4	49	499
NITRILES	N	152	101	15	102	370
NITRITES	N	51	62	2	35	150
NITRO COMPOUNDS	N	84	54	9	99	246
NITROAMINES	N	16	20	0	24	60
NITROBACTER	N	11	7	0	4	22
NITROBENZENES	N	69	44	0	44	157
NITROFLUORAMINES	N	4	0	0	10	14
NITROFORMATES	N	0	0	0	1	1
NITROFORMS	N	2	0	0	14	16
NITROGEN	N	2876	5552	121	1835	10384
NITROGEN ATOMS	N	57	333	3	30	423
NITROGEN COMPOUNDS	N	433	224	65	416	1138
NITROGEN DIOXIDE	N	309	830	6	154	1299
NITROGEN FLUORIDES	N	45	74	0	113	232
NITROGEN HYDRIDES	N	31	37	0	20	88
NITROGEN IONS	N	107	595	1	47	750
NITROGEN ISOTOPES	N	93	179	2	19	293
NITROGEN LASERS	N	48	346	2	26	422
NITROGEN METABOLISM	N	40	31	5	20	96
NITROGEN OXIDES	N	1522	1508	49	770	3849
NITROGEN PLASMA	N	66	390	0	24	480
NITROGEN POLYMERS	N	33	6	0	61	100
NITROGEN TETROXIDE	N	119	109	4	355	587
NITROGEN 15	N	38	45	0	9	92
NITROGEN 16	N	3	1	0	1	5
NITROGENATION	N	9	12	9	3	33
NITROGLYCERIN	N	39	76	1	83	199
NITROGUANIDINE	N	15	8	0	37	60
NITROLYSIS	N	9	4	0	10	23
NITROMETHANE	N	56	47	0	40	143
NITRONIUM COMPOUNDS	N	1	0	0	3	4
NITRONIUM PERCHLORATE	N	1	4	0	60	65
NITROPROPANE	N	2	2	0	6	10
NITROSAMINE	N	13	13	0	10	36
NITROSO COMPOUNDS	N	25	18	6	47	96
NITROSYL CHLORIDES	N	7	15	0	3	25
NITROSYLS	N	11	7	0	10	28
NITROUS ACID	N	22	20	0	3	45
NITROUS OXIDES	N	220	768	4	143	1135
NITROXYCHLORIDES	N	2	2	0	1	5

880708

PAGE 202

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
NITRYL CHLORIDES	N	2	2	0	2	6
NITRYL FLUORIDES	N	1	0	0	3	4
NOAA SATELLITES	N	235	488	9	82	814
NOAA 2 SATELLITE	N	34	38	0	2	74
NOAA 3 SATELLITE	N	9	13	0	1	23
NOAA 4 SATELLITE	N	17	22	0	3	42
NOAA 5 SATELLITE	N	14	32	0	3	49
NOAA 6 SATELLITE	N	43	85	0	12	140
NOAA 7 SATELLITE	N	38	116	0	10	164
NOAA 8 SATELLITE	N	11	8	0	1	20
NOBELIUM	N	5	1	1	3	10
NOBELIUM ISOTOPES	N	1	0	0	0	1
NOBLE METALS	N	124	116	19	69	328
NOCTILUCENT CLOUDS	N	71	260	8	37	376
NOCTURNAL VARIATIONS	N	103	421	0	24	548
NODES (STANDING WAVES)	N	47	121	0	23	191
NODULES	N	42	31	6	28	107
NOESS	N	2	2	0	0	4
NOISE	N	105	82	19	72	278
NOISE (SOUND)	N	792	159	176	979	2106
NOISE GENERATORS	N	260	994	16	132	1402
NOISE INJURIES	N	78	82	16	31	207
NOISE INTENSITY	N	883	1387	39	408	2717
NOISE MEASUREMENT	N	925	998	63	553	2539
NOISE METERS	N	60	49	1	20	130
NOISE POLLUTION	N	719	582	173	579	2053
NOISE PREDICTION	N	69	112	2	77	260
NOISE PREDICTION (AIRCRAFT)	N	213	373	2	166	754
NOISE PROPAGATION	N	464	479	13	232	1188
NOISE REDUCTION	N	3119	4972	260	1898	10249
NOISE SPECTRA	N	837	2948	18	386	4189
NOISE STORMS	N	14	122	2	30	168
NOISE TEMPERATURE	N	201	807	2	61	1071
NOISE THRESHOLD	N	172	153	1	43	369
NOISE TOLERANCE	N	265	274	16	135	690
NOMAD LAUNCH VEHICLE	N	0	0	0	2	2
NOMENCLATURES	N	130	89	123	99	441
NOMOGRAPHS	N	206	379	40	173	798
NONADIABATIC CONDITIONS	N	17	137	1	5	160
NONADIABATIC THEORY	N	22	111	1	8	142
NONANES	N	4	2	0	1	7
NONAQUEOUS ELECTROLYTES	N	49	118	7	24	198
NONCONDENSABLE GASES	N	12	27	0	5	44
NONCONSERVATIVE FORCES	N	29	317	5	6	357
NONDESTRUCTIVE TESTS	N	3371	5585	373	3045	12374
NONELECTROLYTES	N	6	3	7	3	19
NONEQUILIBRIUM CONDITIONS	N	147	779	35	91	1052
NONEQUILIBRIUM FLOW	N	258	777	13	186	1234
NONEQUILIBRIUM IONIZATION	N	40	353	2	25	420
NONEQUILIBRIUM PLASMAS	N	101	890	14	48	1053

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
NONEQUILIBRIUM RADIATION	N	17	75	1	14	107
NONEQUILIBRIUM THERMODYNAMICS	N	58	560	15	23	656
NONFERROUS METALS	N	60	109	79	69	317
NONFLAMMABLE MATERIALS	N	223	69	31	213	536
NONGRAY ATMOSPHERES	N	12	105	0	4	121
NONGRAY GAS	N	6	68	1	2	77
NONHOLONOMIC EQUATIONS	N	6	116	1	2	125
NONISENTROPICITY	N	10	44	0	1	55
NONISOTHERMAL PROCESSES	N	21	311	2	8	342
NONLINEAR EQUATIONS	N	2071	9526	265	741	12603
NONLINEAR EVOLUTION EQUATIONS	N	75	142	6	17	240
NONLINEAR FEEDBACK	N	105	241	8	52	406
NONLINEAR FILTERS	N	221	796	19	77	1113
NONLINEAR OPTICS	N	197	2930	61	208	3396
NONLINEAR PROGRAMMING	N	562	774	90	226	1652
NONLINEAR SYSTEMS	N	3206	8631	375	1605	13817
NONLINEARITY	N	2333	3035	248	1119	6735
NONNEWTONIAN FLOW	N	46	70	7	29	152
NONNEWTONIAN FLUIDS	N	142	277	14	79	512
NONOHMIC EFFECT	N	0	10	0	1	11
NONOSCILLATORY ACTION	N	9	40	0	5	54
NONPARAMETRIC STATISTICS	N	312	132	30	78	552
NONPOINT SOURCES	N	11	9	0	8	28
NONPOLAR GASES	N	8	18	0	6	32
NONRELATIVISTIC MECHANICS	N	125	215	8	29	377
NONRESONANCE	N	12	102	0	11	125
NONSTABILIZED OSCILLATION	N	42	209	2	24	277
NONSYNCHRONIZATION	N	14	25	0	4	43
NONTHERMAL RADIATION	N	115	629	0	19	763
NONUNIFORM FLOW	N	203	626	8	76	913
NONUNIFORM MAGNETIC FIELDS	N	54	496	2	28	580
NONUNIFORM PLASMAS	N	114	2489	5	43	2651
NONUNIFORMITY	N	104	184	2	43	333
NOON	N	6	64	1	2	73
NORADRENALINE	N	8	128	0	8	144
NORD AIRCRAFT	N	1	3	0	1	5
NORD 1500 AIRCRAFT	N	1	0	1	0	2
NOREPINEPHRINE	N	45	168	0	11	224
NORLEUCINE	N	1	4	0	0	5
NORMAL DENSITY FUNCTIONS	N	964	2235	23	293	3515
NORMAL SHOCK WAVES	N	76	241	5	17	339
NORMALITY	N	247	31	3	52	333
NORMALIZING	N	6	49	1	5	61
NORMALIZING (HEAT TREATMENT)	N	17	15	1	11	44
NORMALIZING (STATISTICS)	N	214	141	5	50	410
NORMS	N	74	178	12	28	292
NORTH AMERICA	N	276	300	196	124	896
NORTH AMERICAN AIRCRAFT	N	0	5	5	8	18
NORTH AMERICAN SEARCH AND RANGING RADAR	N	0	0	0	1	1
NORTH ATLANTIC TREATY ORGANIZATION (NATO)	N	109	40	180	172	501

880708

PAGE 204

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
NORTH CAROLINA	N	222	44	32	220	518
NORTH DAKOTA	N	185	29	15	129	358
NORTH KOREA	N	0	0	1	5	6
NORTH POLAR SPUR (ASTRONOMY)	N	4	8	0	3	15
NORTH SEA	N	138	136	12	41	327
NORTHERN HEMISPHERE	N	716	1933	14	259	2922
NORTHERN SKY	N	3	111	2	2	118
NORTHROP AIRCRAFT	N	3	19	3	21	46
NORTHWEST TERRITORIES	N	2	13	1	2	18
NORTON COUNTY ACHONDRITE	N	0	11	0	0	11
NORWAY	N	215	106	14	155	490
NOSE	N	3	1	0	4	8
NOSE (ANATOMY)	N	28	37	7	13	85
NOSE CONES	N	358	329	2	1308	1997
NOSE FINS	N	38	16	0	22	76
NOSE INLETS	N	6	13	0	12	31
NOSE TIPS	N	57	79	0	245	381
NOSE WHEELS	N	25	29	1	65	120
NOSES (FOREBODIES)	N	86	164	0	106	356
NOSTOC	N	0	3	0	1	4
NOTCH SENSITIVITY	N	175	473	2	82	732
NOTCH STRENGTH	N	246	459	14	125	844
NOTCH TESTS	N	412	1965	21	174	2572
NOTCHES	N	79	174	2	28	283
NOVA	N	2	7	0	2	11
NOVA COMPUTERS	N	1	2	0	0	3
NOVA LASER SYSTEM	N	35	18	0	10	63
NOVA LAUNCH VEHICLES	N	0	0	1	36	37
NOVA SATELLITES	N	0	11	0	4	15
NOVA SCOTIA	N	0	17	1	2	20
NOVAE	N	112	1170	10	89	1381
NOVOCAIN	N	2	3	0	0	5
NOWCASTING	N	95	41	4	4	144
NOZZLE DESIGN	N	526	907	13	1143	2589
NOZZLE EFFICIENCY	N	138	211	0	212	561
NOZZLE FLOW	N	1372	3654	25	1048	6099
NOZZLE GEOMETRY	N	606	1396	3	527	2532
NOZZLE INSERTS	N	65	62	0	211	338
NOZZLE THRUST COEFFICIENTS	N	87	100	0	74	261
NOZZLE WALLS	N	117	118	0	81	316
NOZZLELESS ROCKET ENGINES	N	10	23	0	58	91
NOZZLES	N	216	109	9	376	710
NRX REACTORS	N	9	6	0	378	393
NU FACTOR	N	1	6	0	0	7
NUCLEAR AUXILIARY POWER UNITS	N	65	33	3	107	208
NUCLEAR BINDING ENERGY	N	178	124	5	44	351
NUCLEAR CAPTURE	N	141	69	6	28	244
NUCLEAR CHEMISTRY	N	200	27	50	120	397
NUCLEAR DEFORMATION	N	89	11	2	26	128
NUCLEAR DEVICES	N	20	6	7	7	40

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 205

*****	SUBJECT TERM	*****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
NUCLEAR	ELECTRIC POWER GENERATION		N	283	161	82	324	850
NUCLEAR	ELECTRIC PROPULSION		N	83	148	7	55	293
NUCLEAR	EMULSIONS		N	215	427	5	56	703
NUCLEAR	ENERGY		N	392	319	342	329	1382
NUCLEAR	ENGINE FOR ROCKET VEHICLES		N	124	91	3	1565	1783
NUCLEAR	EXPLOSION EFFECT		N	214	133	8	662	1017
NUCLEAR	EXPLOSIONS		N	987	198	31	2512	3728
NUCLEAR	FISSION		N	350	210	64	205	829
NUCLEAR	FUEL BURNUP		N	58	17	1	33	109
NUCLEAR	FUEL ELEMENTS		N	1441	89	23	1677	3230
NUCLEAR	FUEL REPROCESSING		N	72	16	7	50	145
NUCLEAR	FUELS		N	1681	437	118	1467	3703
NUCLEAR	FUSION		N	1182	2073	119	428	3802
NUCLEAR	GYROSCOPES		N	9	13	0	1	23
NUCLEAR	HEAT		N	42	81	0	33	156
NUCLEAR	INTERACTIONS		N	457	689	21	139	1306
NUCLEAR	ISOBARS		N	80	22	8	28	138
NUCLEAR	LIGHTBULB ENGINES		N	8	4	0	2	14
NUCLEAR	MAGNETIC RESONANCE		N	1378	488	326	663	2855
NUCLEAR	MEDICINE		N	40	74	38	123	275
NUCLEAR	METEOROLOGY		N	73	45	2	5	125
NUCLEAR	MODELS		N	324	62	28	113	527
NUCLEAR	PARTICLES		N	174	175	114	115	578
NUCLEAR	PHYSICS		N	966	195	1096	733	2990
NUCLEAR	POTENTIAL		N	24	26	5	14	69
NUCLEAR	POWER PLANTS		N	810	364	238	1016	2428
NUCLEAR	POWER REACTORS		N	327	144	34	268	773
NUCLEAR	POWERED SHIPS		N	19	11	6	156	192
NUCLEAR	PROPELLED AIRCRAFT		N	13	27	4	71	115
NUCLEAR	PROPULSION		N	186	318	40	631	1175
NUCLEAR	PUMPED LASERS		N	39	74	4	14	131
NUCLEAR	PUMPING		N	25	45	2	15	87
NUCLEAR	QUADRUPOLE RESONANCE		N	61	30	4	27	122
NUCLEAR	RADIATION		N	452	309	95	922	1778
NUCLEAR	RADIATION SPECTROSCOPY		N	178	46	34	67	325
NUCLEAR	RAMJET ENGINES		N	0	3	1	24	28
NUCLEAR	REACTIONS		N	1703	676	230	573	3182
NUCLEAR	REACTOR CONTROL		N	356	79	21	231	687
NUCLEAR	REACTORS		N	1990	549	358	1852	4749
NUCLEAR	RELAXATION		N	20	20	2	7	49
NUCLEAR	RESEARCH		N	774	117	54	605	1550
NUCLEAR	RESEARCH AND TEST REACTORS		N	256	37	4	143	440
NUCLEAR	ROCKET ENGINES		N	259	308	19	455	1041
NUCLEAR	SCATTERING		N	388	106	25	141	660
NUCLEAR	SPIN		N	394	130	36	111	671
NUCLEAR	STRUCTURE		N	530	43	66	193	832
NUCLEAR	TRANSFORMATIONS		N	8	31	3	3	45
NUCLEAR	VULNERABILITY		N	9	18	0	53	80
NUCLEAR	WARFARE		N	57	43	22	303	425
NUCLEAR	WARHEADS		N	9	9	1	179	198

880708

PAGE 206

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
NUCLEAR WEAPONS	N	169	66	60	696	991
NUCLEASE	N	11	9	0	5	25
NUCLEATE BOILING	N	175	277	5	95	552
NUCLEATION	N	1149	1169	71	625	3014
NUCLEI	N	59	161	6	49	275
NUCLEI (CYTOLOGY)	N	38	56	0	7	101
NUCLEI (NUCLEAR PHYSICS)	N	1040	531	71	293	1935
NUCLEIC ACIDS	N	102	188	110	125	525
NUCLEOGENESIS	N	17	24	5	13	59
NUCLEON POTENTIAL	N	80	16	0	27	123
NUCLEON-NUCLEON INTERACTIONS	N	294	164	9	106	573
NUCLEON-NUCLEON SCATTERING	N	176	36	7	49	268
NUCLEONICS	N	33	34	22	25	114
NUCLEONS	N	733	570	22	235	1560
NUCLEOPHILES	N	22	6	9	22	59
NUCLEOSIDES	N	20	60	9	24	113
NUCLEOTIDES	N	74	266	36	94	470
NUCLIDES	N	184	100	9	73	366
NULL HYPOTHESIS	N	96	40	3	24	163
NULL ZONES	N	130	128	0	119	377
NUMBER THEORY	N	319	172	258	135	884
NUMBERS	N	17	15	21	33	86
NUMERICAL ANALYSIS	N	13815	11345	1278	6684	33122
NUMERICAL CONTROL	N	1184	2351	173	749	4457
NUMERICAL DATA BASES	N	8	2	3	1	14
NUMERICAL DIFFERENTIATION	N	35	53	9	8	105
NUMERICAL FLOW VISUALIZATION	N	257	1080	9	73	1419
NUMERICAL INTEGRATION	N	1544	6028	64	589	8225
NUMERICAL STABILITY	N	322	2380	13	65	2780
NUMERICAL WEATHER FORECASTING	N	1017	1866	37	279	3199
NUNATAKS	N	2	1	0	0	3
NUSSELT NUMBER	N	184	1200	0	66	1450
NUTATION	N	179	655	8	75	917
NUTATION DAMPERS	N	74	222	1	9	306
NUTRIENTS	N	153	83	23	138	397
NUTRITION	N	250	132	320	231	933
NUTRITIONAL REQUIREMENTS	N	138	154	40	93	425
NUTS (FASTENERS)	N	60	34	8	91	193
NUTS (FRUITS)	N	6	0	0	4	10
NYLON (TRADEMARK)	N	213	187	12	207	619
NYQUIST DIAGRAM	N	95	189	8	32	324
NYQUIST FREQUENCIES	N	65	210	7	14	296
NYSTAGMUS	N	142	215	5	21	383
O RING SEALS	N	116	143	6	225	490
O STARS	N	110	1703	3	25	1841
OAK RIDGE ISOCHRONOUS CYCLOTRON	N	11	2	0	3	16
OAD	N	135	128	21	141	425
OAD 1	N	0	3	0	2	5
OAD 2	N	79	108	0	19	206
OAD 3	N	69	327	0	47	443

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
OASES	N	10	9	0	4	23
OATS	N	16	12	0	6	34
OBERON	N	5	24	0	0	29
OBESITY	N	14	42	7	10	73
OBJECT PROGRAMS	N	19	9	2	11	41
OBLATE SPHEROIDS	N	88	417	1	37	543
OBLIQUE COORDINATES	N	32	28	1	8	69
OBLIQUE SHOCK WAVES	N	116	421	2	43	582
OBLIQUE WINGS	N	48	54	0	40	142
OBLIQUENESS	N	17	67	0	7	91
OBSERVABILITY (SYSTEMS)	N	47	432	2	4	485
OBSERVATION	N	362	267	64	403	1096
OBSERVATION AIRCRAFT	N	29	33	3	95	160
OBSERVATORIES	N	112	15	36	255	418
OBSIDIAN	N	5	13	0	10	28
OBSIDIAN GLASS	N	1	5	0	0	6
OBSTACLE AVOIDANCE	N	7	41	0	12	60
OCCIPITAL LOBES	N	5	34	0	0	39
OCCCLUSION	N	29	83	1	11	124
OCCULTATION	N	161	319	8	226	714
OCCUPATION	N	56	65	280	82	483
OCCUPATIONAL DISEASES	N	11	14	0	2	27
OCCURRENCES	N	39	9	1	46	95
OCEAN BOTTOM	N	1314	740	151	1313	3518
OCEAN COLOR SCANNER	N	32	43	2	20	97
OCEAN CURRENTS	N	1664	1107	104	1292	4167
OCEAN DATA ACQUISITIONS SYSTEMS	N	483	267	20	265	1035
OCEAN DYNAMICS	N	231	320	20	304	875
OCEAN MODELS	N	584	897	23	435	1939
OCEAN SURFACE	N	2093	3173	53	1472	6791
OCEAN TEMPERATURE	N	343	563	10	279	1195
OCEAN THERMAL ENERGY CONVERSION	N	310	464	26	439	1239
OCEANOGRAPHIC PARAMETERS	N	742	840	28	713	2323
OCEANOGRAPHY	N	3011	1233	909	2675	7828
OCEANS	N	1002	250	271	1257	2780
OCTAHEDRONS	N	20	33	1	13	67
OCTANE	N	2	9	0	2	13
OCTANE NUMBER	N	29	13	2	32	76
OCTANES	N	36	34	0	16	86
OCTAVES	N	30	23	0	25	78
OCTETS	N	10	2	0	1	13
OCTOATES	N	2	0	0	0	2
OCTOL (EXPLOSIVE)	N	3	0	0	5	8
OCTOPUSES	N	0	0	1	0	1
OCULAR CIRCULATION	N	5	26	2	6	39
OCULOGRAVIC ILLUSIONS	N	40	62	0	3	105
OCULOMETERS	N	49	109	0	43	201
OCULOMOTOR NERVES	N	89	242	7	24	362
ODD-EVEN NUCLEI	N	15	3	0	8	26
ODD-ODD NUCLEI	N	38	2	0	9	49

880708

PAGE 208

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ODESSA METEORITE	N	0	9	0	1	10
ODORS	N	61	46	18	59	184
OFF-ON CONTROL	N	87	528	6	54	675
OFFGASSING	N	22	4	1	11	38
OFFICE AUTOMATION	N	42	11	44	10	107
OFFSHORE DOCKING	N	8	2	2	9	21
OFFSHORE ENERGY SOURCES	N	186	223	48	164	621
OFFSHORE PLATFORMS	N	300	186	36	267	789
OFFSHORE REACTOR SITES	N	14	1	0	20	35
OGEE SHAPE	N	8	4	0	2	14
OGIVES	N	138	138	1	77	354
OGO	N	132	147	8	120	407
OGO-A	N	21	18	0	14	53
OGO-C	N	26	43	0	14	83
OGO-3	N	39	32	0	8	79
OGO-4	N	69	70	1	27	167
OGO-5	N	84	218	1	52	355
OGO-6	N	84	160	2	37	283
OH-13 HELICOPTER	N	1	1	0	13	15
OH-23 HELICOPTER	N	0	0	0	4	4
OH-4 HELICOPTER	N	0	0	0	4	4
OH-5 HELICOPTER	N	0	1	0	9	10
OH-58 HELICOPTER	N	32	16	0	41	89
OH-6 HELICOPTER	N	29	25	0	31	85
OHIO	N	202	44	28	191	465
OHIO RIVER (US)	N	12	8	0	9	29
OHMIC DISSIPATION	N	215	808	0	68	1091
OHMMETERS	N	6	7	6	23	42
OHMS LAW	N	32	184	15	18	249
OIL ADDITIVES	N	81	106	0	41	228
OIL EXPLORATION	N	380	230	66	283	959
OIL FIELDS	N	135	49	35	135	354
OIL POLLUTION	N	197	96	24	216	533
OIL RECOVERY	N	296	79	21	213	609
OIL SLICKS	N	316	213	54	210	793
OILS	N	544	273	82	538	1437
OKHANSK METEORITE	N	0	1	0	0	1
OKLAHOMA	N	198	46	11	114	369
OLEIC ACID	N	24	17	0	8	49
OLFACTORY PERCEPTION	N	30	51	12	23	116
OLIVINE	N	109	998	1	59	1167
OMAN	N	2	2	0	2	6
OMEGA NAVIGATION SYSTEM	N	279	380	12	254	925
OMEGA-MESONS	N	13	0	0	1	14
OMEGATRONS	N	12	6	0	4	22
OMICRON CETI STAR	N	0	22	0	1	23
OMNIDIRECTIONAL ANTENNAS	N	104	127	0	104	335
OMNIDIRECTIONAL RADIO RANGES	N	29	29	1	9	68
ON-LINE PROGRAMMING	N	700	354	72	421	1547
ON-LINE SYSTEMS	N	470	147	80	359	1056

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ONBOARD DATA PROCESSING	N	333	867	10	115	1325
ONBOARD EQUIPMENT	N	956	1229	28	879	3092
ONE DIMENSIONAL FLOW	N	501	1658	18	185	2362
ONSAGER PHENOMENOLOGICAL COEFFICIENT	N	5	12	0	3	20
ONSAGER RELATIONSHIP	N	21	117	3	2	143
ONTARIO	N	12	111	9	19	151
ONTOGENY	N	10	65	11	8	94
OORT CLOUD	N	32	229	0	4	265
OPACIFIERS	N	3	7	0	3	13
OPACITY	N	195	834	9	116	1154
OPALESCENCE	N	9	6	1	9	25
OPEN CHANNEL FLOW	N	85	86	4	19	194
OPEN CIRCUIT VOLTAGE	N	40	611	0	16	667
OPEN CLUSTERS	N	0	21	0	0	21
OPEN PROJECT	N	4	3	0	20	27
OPENINGS	N	150	76	3	164	393
OPERATING COSTS	N	239	245	5	117	606
OPERATING SYSTEMS (COMPUTERS)	N	793	257	192	380	1622
OPERATING TEMPERATURE	N	181	822	0	103	1106
OPERATIONAL AMPLIFIERS	N	80	335	51	120	586
OPERATIONAL CALCULUS	N	19	59	36	14	128
OPERATIONAL HAZARDS	N	153	156	12	161	482
OPERATIONAL PROBLEMS	N	560	946	19	319	1844
OPERATIONS	N	61	23	28	139	251
OPERATIONS RESEARCH	N	2047	541	374	1525	4487
OPERATOR PERFORMANCE	N	717	1206	25	433	2381
OPERATORS	N	7	12	0	8	27
OPERATORS (MATHEMATICS)	N	1972	4686	327	683	7668
OPERATORS (PERSONNEL)	N	453	177	15	506	1151
OPHIUCHI CLOUDS	N	2	65	0	1	68
OPHTHALMODYNAMOMETRY	N	7	9	0	1	17
OPHTHALMOLOGY	N	106	242	31	51	430
OPIK THEORY	N	1	6	0	2	9
OPTICAL ACTIVITY	N	37	173	6	34	250
OPTICAL BISTABILITY	N	79	624	5	2	710
OPTICAL COMMUNICATION	N	1066	3095	213	1088	5462
OPTICAL COMPUTERS	N	40	267	5	22	334
OPTICAL CORRECTION PROCEDURE	N	170	1319	4	85	1578
OPTICAL COUNTERMEASURES	N	21	9	0	282	312
OPTICAL COUPLING	N	171	1560	12	100	1843
OPTICAL DATA PROCESSING	N	913	2773	193	580	4459
OPTICAL DATA STORAGE MATERIALS	N	36	208	11	26	281
OPTICAL DENSITY	N	272	443	5	135	855
OPTICAL DEPOLARIZATION	N	11	115	2	13	141
OPTICAL DISKS	N	28	42	6	33	109
OPTICAL EMISSION SPECTROSCOPY	N	175	808	16	57	1056
OPTICAL EQUIPMENT	N	1722	1734	394	2907	6757
OPTICAL FIBERS	N	511	1235	0	90	1836
OPTICAL FILTERS	N	541	1573	16	448	2578
OPTICAL GYROSCOPES	N	28	358	7	22	415

880708

PAGE 210

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
OPTICAL HETERODYNING	N	197	1111	7	77	1392
OPTICAL ILLUSION	N	20	224	8	6	258
OPTICAL MEASUREMENT	N	1198	3346	141	771	5456
OPTICAL MEASURING INSTRUMENTS	N	905	2273	178	710	4066
OPTICAL MEMORY (DATA STORAGE)	N	103	547	22	124	796
OPTICAL MICROSCOPES	N	130	345	19	85	579
OPTICAL PATHS	N	238	1090	8	88	1424
OPTICAL POLARIZATION	N	140	1647	12	66	1865
OPTICAL PROPERTIES	N	3608	4409	572	2866	11455
OPTICAL PUMPING	N	849	4000	35	532	5416
OPTICAL PYROMETERS	N	35	85	2	38	160
OPTICAL RADAR	N	1137	2028	55	1031	4251
OPTICAL RANGE FINDERS	N	55	113	1	81	250
OPTICAL REFLECTION	N	273	1629	20	156	2078
OPTICAL RELAY SYSTEMS	N	16	15	3	14	48
OPTICAL RESONANCE	N	129	1356	12	57	1554
OPTICAL RESONATORS	N	121	2470	16	85	2692
OPTICAL SATELLITE TRACKING PROGRAM	N	11	13	0	9	33
OPTICAL SCANNERS	N	495	1239	31	461	2226
OPTICAL SLANT RANGE	N	14	11	0	4	29
OPTICAL SWITCHING	N	22	172	0	8	202
OPTICAL THICKNESS	N	197	3856	1	98	4152
OPTICAL TRACKING	N	586	866	15	1499	2966
OPTICAL TRANSFER FUNCTION	N	81	399	10	46	536
OPTICAL TRANSITION	N	44	882	6	41	973
OPTICAL WAVEGUIDES	N	406	3352	55	208	4021
OPTICS	N	345	693	401	449	1888
OPTIMAL CONTROL	N	2201	8406	363	848	11818
OPTIMIZATION	N	8171	16158	659	5035	30023
OPTIONS	N	42	11	4	30	87
OPTOELECTRONIC DEVICES	N	48	223	0	27	298
OPTOGALVANIC SPECTROSCOPY	N	6	52	1	1	60
OPTOMETRY	N	27	98	9	15	149
ORAL HYGIENE	N	7	0	2	9	18
ORBIS	N	0	0	0	1	1
ORBIS CAL SATELLITE	N	0	2	0	0	2
ORBIT CALCULATION	N	1103	3158	24	627	4912
ORBIT DECAY	N	131	228	1	63	423
ORBIT MANEUVERING ENGINE (SPACE SHUTTLE)	N	55	29	0	24	108
ORBIT PERTURBATION	N	398	2012	13	152	2575
ORBIT SPECTRUM UTILIZATION	N	31	165	1	16	213
ORBIT TRANSFER VEHICLES	N	356	498	4	349	1207
ORBITAL ASSEMBLY	N	255	374	2	180	811
ORBITAL ELEMENTS	N	436	3650	7	166	4259
ORBITAL LAUNCHING	N	75	143	3	130	351
ORBITAL LIFETIME	N	22	32	0	5	59
ORBITAL MANEUVERING VEHICLES	N	59	78	0	27	164
ORBITAL MANEUVERS	N	182	315	3	72	572
ORBITAL MECHANICS	N	1133	2663	95	815	4706
ORBITAL POSITION ESTIMATION	N	344	549	11	119	1023

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 211

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ORBITAL RENDEZVOUS	N	154	184	9	144	491
ORBITAL RESONANCES (CELESTIAL MECHANICS)	N	45	189	0	9	243
ORBITAL SERVICING	N	209	383	0	145	737
ORBITAL SHOTS	N	2	10	0	4	16
ORBITAL SPACE TESTS	N	5	21	0	3	29
ORBITAL VELOCITY	N	81	296	0	50	427
ORBITAL WORKERS	N	59	47	6	39	151
ORBITAL WORKSHOPS	N	132	144	10	124	410
ORBITALS	N	53	23	7	29	112
ORBITING DIPOLES	N	7	6	0	3	16
ORBITING FROG OTOLITH	N	4	5	0	5	14
ORBITING LUNAR STATIONS	N	5	1	0	2	8
ORBITRONS	N	4	7	0	2	13
ORBITS	N	351	249	58	388	1046
ORCHARDS	N	18	13	1	5	37
ORDER-DISORDER TRANSFORMATIONS	N	266	686	29	107	1088
ORDNANCE	N	124	82	43	549	798
OREGON	N	196	81	20	205	502
ORGAN WEIGHT	N	6	65	0	8	79
ORGANELLES	N	0	6	0	1	7
ORGANIC ALUMINUM COMPOUNDS	N	6	9	3	11	29
ORGANIC BORON COMPOUNDS	N	7	4	1	7	19
ORGANIC CHARGE TRANSFER SALTS	N	2	43	0	2	47
ORGANIC CHEMISTRY	N	246	257	1059	329	1891
ORGANIC COMPOUNDS	N	1643	977	504	1104	4228
ORGANIC COOLANTS	N	34	15	1	9	59
ORGANIC COOLED REACTORS	N	24	3	2	7	36
ORGANIC GERMANIUM COMPOUNDS	N	4	2	1	1	8
ORGANIC LASERS	N	46	539	6	32	623
ORGANIC LIQUIDS	N	128	195	5	63	391
ORGANIC LITHIUM COMPOUNDS	N	23	21	1	5	50
ORGANIC MATERIALS	N	392	565	49	432	1438
ORGANIC MODERATED REACTORS	N	4	0	1	2	7
ORGANIC NITRATES	N	29	12	3	17	61
ORGANIC PEROXIDES	N	10	13	1	4	28
ORGANIC PHOSPHORUS COMPOUNDS	N	132	84	7	183	406
ORGANIC SEMICONDUCTORS	N	31	112	9	15	167
ORGANIC SILICON COMPOUNDS	N	34	63	6	45	148
ORGANIC SOLIDS	N	7	24	0	22	53
ORGANIC SULFUR COMPOUNDS	N	61	62	8	30	161
ORGANIC TIN COMPOUNDS	N	13	6	1	25	45
ORGANIC WASTES (FUEL CONVERSION)	N	88	165	20	60	333
ORGANISMS	N	124	114	41	158	437
ORGANIZATIONS	N	535	317	1128	680	2660
ORGANIZING	N	71	103	80	76	330
ORGANOMETALLIC COMPOUNDS	N	597	498	202	383	1680
ORGANOMETALLIC POLYMERS	N	46	46	4	60	156
ORGANS	N	113	118	52	127	410
ORGUEIL METEORITE	N	0	70	0	5	75
ORIENTATION	N	130	402	9	115	656

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ORIFICE FLOW	N	141	388	5	53	587
ORIFICES	N	211	81	6	190	488
ORIGINS	N	37	16	50	60	163
ORION (RADIO INTERFEROMETRY NETWORK)	N	4	2	0	0	6
ORION CONSTELLATION	N	87	288	2	47	424
ORION NEBULA	N	59	473	1	9	542
ORIONID METEORIDS	N	13	55	0	5	73
ORLICZ SPACE	N	3	3	1	1	8
ORNSTEIN-UHLENBECK PROCESS	N	9	8	0	0	17
OROGRAPHY	N	289	574	7	68	938
ORR-SOMMERFELD EQUATIONS	N	50	186	2	14	252
ORTHICONS	N	4	8	2	13	27
ORTHO HYDROGEN	N	16	54	0	11	81
ORTHO PARA CONVERSION	N	7	29	0	3	39
ORTHOGONAL FUNCTIONS	N	438	953	71	167	1629
ORTHOGONAL MULTIPLEXING THEORY	N	24	40	0	9	73
ORTHOGONALITY	N	465	1062	38	217	1782
ORTHOGRAPHY	N	10	16	20	12	58
ORTHONORMAL FUNCTIONS	N	71	160	2	32	265
ORTHOPEDICS	N	29	18	16	25	88
ORTHOPHOTOGRAPHY	N	55	136	6	19	216
ORTHOSTATIC TOLERANCE	N	251	367	2	86	706
ORTHOTROPIC CYLINDERS	N	45	203	0	16	264
ORTHOTROPIC PLATES	N	179	1185	5	53	1422
ORTHOTROPIC SHELLS	N	97	801	2	41	941
ORTHOTROPISM	N	87	393	4	34	518
OSCILLATING CYLINDERS	N	69	336	6	28	439
OSCILLATING FLOW	N	365	2376	16	132	2889
OSCILLATION DAMPERS	N	156	279	4	91	530
OSCILLATIONS	N	1727	2177	179	1107	5190
OSCILLATOR STRENGTHS	N	14	303	0	5	322
OSCILLATORS	N	1035	1621	168	1199	4023
OSCILLOGRAPHS	N	150	1689	16	163	2018
OSCILLOSCOPES	N	241	241	45	256	783
OSEEN APPROXIMATION	N	22	142	1	5	170
OSMIUM	N	68	49	5	23	145
OSMIUM ALLOYS	N	8	8	0	6	22
OSMIUM COMPOUNDS	N	18	35	0	5	58
OSMIUM ISOTOPES	N	12	22	0	5	39
OSMOMETERS	N	6	6	2	13	27
OSMOSIS	N	201	196	33	154	584
OSO	N	79	95	10	122	306
OSO-C	N	5	9	0	1	15
OSO-1	N	13	15	0	29	57
OSO-2	N	2	7	0	5	14
OSO-3	N	19	51	0	10	80
OSO-4	N	13	39	0	13	65
OSO-5	N	14	30	0	8	52
OSO-6	N	13	18	0	6	37
OSO-7	N	47	124	0	40	211

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
OSO-8	N	43	154	0	19	216
OSPREY MISSILE	N	1	0	0	0	1
OSS-1 PAYLOAD	N	19	24	0	2	45
OSTA-1 PAYLOAD	N	15	16	0	9	40
OSTA-2 PAYLOAD	N	2	0	0	4	6
OSTA-3 PAYLOAD	N	0	6	0	3	9
OSTEOPOROSIS	N	53	26	5	23	107
OTOLARYNGOLOGY	N	10	43	9	3	65
OTOLITH ORGANS	N	120	183	2	47	352
OTOLOGY	N	18	93	6	5	122
OTS (ESA)	N	146	231	1	7	385
OTTO CYCLE	N	26	41	0	35	102
OUTCROPS	N	26	11	1	12	50
OUTER BANKS (NC)	N	2	2	0	0	4
OUTER PLANETS EXPLORERS	N	90	248	15	88	441
OUTER RADIATION BELT	N	38	201	0	26	265
OUTER SPACE TREATY	N	24	385	27	28	464
OUTGASSING	N	429	550	4	254	1237
OUTLET FLOW	N	59	240	1	21	321
OUTLETS	N	34	34	3	23	94
OUTLIERS (LANDFORMS)	N	8	1	0	0	9
OUTLIERS (STATISTICS)	N	51	3	2	5	61
OUTPUT	N	1059	429	86	925	2499
OV-1 AIRCRAFT	N	13	5	0	55	73
OV-1 SATELLITES	N	58	32	0	13	103
OV-10 AIRCRAFT	N	7	5	0	68	80
OV-2 SATELLITES	N	1	2	0	0	3
OV-3 SATELLITES	N	12	11	0	2	25
OV-4 SATELLITES	N	1	1	0	0	2
OV-5 SATELLITES	N	5	4	0	2	11
OVARIES	N	10	8	4	8	30
OVENS	N	66	26	9	61	162
OVER-THE-HORIZON RADAR	N	55	45	1	293	394
OVERCONSOLIDATION	N	3	2	0	3	8
OVERHAUSER EFFECT	N	5	2	0	5	12
OVERPRESSURE	N	240	160	0	253	653
OVERVOLTAGE	N	136	62	8	103	309
OXALATES	N	47	19	2	27	95
OXALIC ACID	N	25	17	1	17	60
OXAMIC ACIDS	N	3	1	0	1	5
OXAZOLE	N	18	11	0	20	49
OXIDASE	N	21	43	11	15	90
OXIDATION	N	2691	2686	257	1789	7423
OXIDATION RESISTANCE	N	476	1460	8	445	2389
OXIDATION-REDUCTION REACTIONS	N	311	151	23	134	619
OXIDE FILMS	N	265	1635	14	144	2058
OXIDES	N	1035	428	98	931	2492
OXIDIZERS	N	294	447	7	515	1263
OXIMETRY	N	14	33	1	13	61
OXYACETYLENE	N	14	25	10	18	67

880708

PAGE 214

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
OXYFLUORIDES	N	9	13	0	17	39
OXYGEN	N	3611	5047	155	2473	11286
OXYGEN AFTERGLOW	N	11	43	0	0	54
OXYGEN ANALYZERS	N	65	42	1	60	168
OXYGEN ATOMS	N	288	1385	4	110	1787
OXYGEN BREATHING	N	107	278	2	54	441
OXYGEN COMPOUNDS	N	172	80	15	97	364
OXYGEN CONSUMPTION	N	354	1328	9	159	1850
OXYGEN FLUORIDES	N	32	20	0	144	196
OXYGEN IONS	N	162	1084	2	54	1302
OXYGEN ISOTOPES	N	153	362	5	52	572
OXYGEN MASKS	N	60	86	2	69	217
OXYGEN METABOLISM	N	190	434	13	62	699
OXYGEN PLASMA	N	35	100	0	24	159
OXYGEN PRODUCTION	N	166	204	4	104	478
OXYGEN RECOMBINATION	N	63	165	0	22	250
OXYGEN REGULATORS	N	41	21	0	37	99
OXYGEN SPECTRA	N	62	1615	2	18	1697
OXYGEN SUPPLY EQUIPMENT	N	203	252	12	205	672
OXYGEN TENSION	N	64	587	1	30	682
OXYGEN 17	N	3	20	0	1	24
OXYGEN 18	N	43	103	0	24	170
OXYGENATION	N	118	139	24	63	344
OXYHALIDES	N	5	10	0	5	20
OXYHEMOGLOBIN	N	17	77	0	9	103
OXYNITRIDES	N	19	122	0	9	150
OZONATES	N	9	2	0	5	16
OZONE	N	1863	2781	162	1006	5812
OZONE DEPLETION	N	77	202	0	32	311
OZONE FLUORIDE	N	2	0	0	1	3
OZONIDES	N	5	4	1	10	20
OZONOMETRY	N	224	978	11	67	1280
OZONOSPHERE	N	119	348	9	56	532
P BAND	N	7	6	0	6	19
P WAVES	N	192	163	0	84	439
P.A.C.M. TELEMETRY	N	5	4	0	13	22
P-I-N JUNCTIONS	N	95	764	3	115	977
P-N JUNCTIONS	N	461	2704	39	234	3438
P-N-P JUNCTIONS	N	36	195	2	132	365
P-N-P-N JUNCTIONS	N	30	81	1	17	129
P-TYPE SEMICONDUCTORS	N	281	1371	3	155	1810
P-1 ENGINE	N	2	0	0	1	3
P-1052 AIRCRAFT	N	0	0	1	0	1
P-1127 AIRCRAFT	N	9	12	0	6	27
P-1154 AIRCRAFT	N	0	3	0	0	3
P-160 AIRCRAFT	N	1	0	0	0	1
P-166 AIRCRAFT	N	1	1	0	0	2
P-3 AIRCRAFT	N	39	60	1	300	400
P-308 AIRCRAFT	N	1	0	0	0	1
P-51 AIRCRAFT	N	0	1	6	4	11

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
P-531 HELICOPTER	N	7	9	0	22	38
PA-34 SENECA AIRCRAFT	N	1	2	0	1	4
PACIFIC ISLANDS	N	119	29	41	171	360
PACIFIC NORTHWEST (US)	N	55	30	7	60	152
PACIFIC OCEAN	N	1234	1177	81	859	3351
PACKAGES	N	39	9	2	31	81
PACKAGING	N	327	102	75	614	1118
PACKET SWITCHING	N	159	320	15	86	580
PACKET TRANSMISSION	N	80	205	1	40	326
PACKETS (COMMUNICATION)	N	100	44	1	74	219
PACKING	N	15	17	2	18	52
PACKING DENSITY	N	127	373	1	62	563
PACKINGS (SEALS)	N	62	22	4	83	171
PAD	N	13	15	0	9	37
PADDLES	N	19	11	1	22	53
PADE APPROXIMATION	N	100	176	15	41	332
PAGEOS SATELLITE	N	51	56	0	11	118
PAIN	N	53	59	18	31	161
PAIN SENSITIVITY	N	11	44	6	5	66
PAINTS	N	480	188	77	573	1318
PAIR PRODUCTION	N	420	646	8	99	1173
PAKISTAN	N	50	22	16	23	111
PALAPA SATELLITES	N	4	24	0	13	41
PALAPA 2 SATELLITE	N	3	4	0	13	20
PALEOBIOLOGY	N	21	84	17	33	155
PALEOCLIMATOLOGY	N	66	67	0	10	143
PALEOMAGNETISM	N	135	373	22	78	608
PALEONTOLOGY	N	177	171	244	243	835
PALLADIUM	N	335	201	11	157	704
PALLADIUM ALLOYS	N	132	135	2	52	321
PALLADIUM COMPOUNDS	N	67	49	1	22	139
PALLADIUM ISOTOPES	N	2	0	0	0	2
PALMAR SWEAT INDEX	N	1	2	0	0	3
PALMGREN-MINER RULE	N	43	65	0	9	117
PALMITIC ACID	N	3	10	0	0	13
PALO VERDE VALLEY (CA)	N	4	0	1	0	5
PAMPAS	N	3	5	0	0	8
PANAMA	N	69	6	7	58	140
PANAMA CANAL ZONE	N	14	2	1	2	19
PANAVIA MILITARY AIRCRAFT	N	2	7	0	0	9
PANCREAS	N	26	37	8	16	87
PANEL FLUTTER	N	143	373	2	98	616
PANEL METHOD (FLUID DYNAMICS)	N	195	317	2	31	545
PANELS	N	809	1037	16	902	2764
PANIC	N	1	5	0	1	7
PANORAMIC CAMERAS	N	46	109	2	29	186
PANORAMIC SCANNING	N	24	92	0	27	143
PANSERMIA	N	4	14	0	0	18
PANT PROGRAM	N	7	10	1	42	60
PANTAR CHONDRITES	N	1	1	0	0	2

880708

PAGE 216

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
PAPAIN	N	1	1	0	0	2
PAPER (MATERIAL)	N	67	33	39	115	254
PAPER CHROMATOGRAPHY	N	25	40	19	29	113
PAPERS	N	126	41	201	190	558
PAPILLAE	N	0	10	0	0	10
PAPUA NEW GUINEA	N	9	14	53	22	98
PARA HYDROGEN	N	19	85	5	12	121
PARABOLAS	N	85	141	7	51	284
PARABOLIC ANTENNAS	N	311	646	2	264	1223
PARABOLIC BODIES	N	94	237	2	50	383
PARABOLIC DIFFERENTIAL EQUATIONS	N	376	1345	29	93	1843
PARABOLIC FLIGHT	N	43	129	0	14	186
PARABOLIC REFLECTORS	N	460	993	7	184	1644
PARABOLOID MIRRORS	N	126	383	3	42	554
PARACHUTE DESCENT	N	233	476	13	412	1134
PARACHUTE FABRICS	N	91	140	5	104	340
PARACHUTES	N	277	282	26	608	1193
PARACHUTING INJURY	N	13	23	0	13	49
PARACONE	N	0	4	0	0	4
PARADOXES	N	14	62	11	2	89
PARAFFINS	N	117	125	8	50	300
PARAGLIDERS	N	8	16	2	36	62
PARAGUAY	N	4	1	2	0	7
PARALLAX	N	64	349	29	85	527
PARALLEL COMPUTERS	N	140	107	9	39	295
PARALLEL FLOW	N	96	613	3	27	739
PARALLEL PLATES	N	221	1184	3	96	1504
PARALLEL PROCESSING (COMPUTERS)	N	1357	1504	96	534	3491
PARALLEL PROGRAMMING	N	223	89	16	76	404
PARALLELEPIPEDS	N	31	111	1	11	154
PARALLELOGRAMS	N	14	50	0	1	65
PARALYSIS	N	25	16	1	17	59
PARAMAGNETIC RESONANCE	N	93	74	22	54	243
PARAMAGNETISM	N	195	249	30	89	563
PARAMECIA	N	14	15	0	4	33
PARAMETER IDENTIFICATION	N	1244	2209	26	384	3863
PARAMETERIZATION	N	2123	2296	36	898	5353
PARAMETRIC AMPLIFIERS	N	197	1186	34	197	1614
PARAMETRIC DIODES	N	8	40	1	13	62
PARAMETRIC FREQUENCY CONVERTERS	N	44	263	2	39	348
PARAMETRONS	N	8	27	2	4	41
PARANASAL SINUSES	N	2	13	0	1	16
PARAPLASTS	N	0	0	0	1	1
PARASITES	N	24	14	34	63	135
PARASITIC DISEASES	N	13	16	22	53	104
PARATHYROID GLAND	N	18	9	5	6	38
PARAVULCOONS	N	0	0	0	1	1
PARAWINGS	N	41	36	2	50	129
PARENTERAL FUNCTIONS	N	0	0	0	6	6
PARENTS	N	3	0	5	2	10

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
PARITY	N	322	72	9	93	496
PARKING	N	9	20	1	7	37
PARKING ORBITS	N	70	77	1	160	308
PARKINSON DISEASE	N	5	21	5	1	32
PARKS	N	45	15	12	20	92
PARSING ALGORITHMS	N	152	25	4	45	226
PARTIAL DIFFERENTIAL EQUATIONS	N	2982	6616	357	989	10944
PARTIAL PRESSURE	N	276	768	2	124	1170
PARTICLE ACCELERATION	N	692	2897	14	191	3794
PARTICLE ACCELERATOR TARGETS	N	336	72	3	134	545
PARTICLE ACCELERATORS	N	1255	352	77	619	2303
PARTICLE BEAMS	N	673	435	19	418	1545
PARTICLE CHARGING	N	19	36	2	9	66
PARTICLE COLLISIONS	N	1286	2281	104	473	4144
PARTICLE DENSITY (CONCENTRATION)	N	585	1585	6	227	2403
PARTICLE DIFFUSION	N	479	1645	11	151	2286
PARTICLE EMISSION	N	461	435	20	169	1085
PARTICLE ENERGY	N	514	2665	14	190	3383
PARTICLE FLUX DENSITY	N	284	2115	4	68	2471
PARTICLE IN CELL TECHNIQUE	N	71	151	2	11	235
PARTICLE INTENSITY	N	61	188	1	14	264
PARTICLE INTERACTIONS	N	1783	2747	165	734	5429
PARTICLE LADEN JETS	N	30	68	0	4	102
PARTICLE MASS	N	344	907	5	93	1349
PARTICLE MOTION	N	933	3699	80	365	5077
PARTICLE PRECIPITATION	N	102	310	4	45	461
PARTICLE PRODUCTION	N	826	1315	21	299	2461
PARTICLE SIZE DISTRIBUTION	N	2945	5429	60	1685	10119
PARTICLE SPIN	N	357	162	31	95	645
PARTICLE TELESCOPES	N	141	527	1	53	722
PARTICLE THEORY	N	277	418	61	186	942
PARTICLE TRACKS	N	180	435	5	104	724
PARTICLE TRAJECTORIES	N	1047	1947	8	336	3338
PARTICLES	N	1106	149	328	1208	2791
PARTICULATE SAMPLING	N	486	692	38	266	1482
PARTICULATES	N	627	550	23	101	1301
PARTITIONS	N	3	20	2	15	40
PARTITIONS (MATHEMATICS)	N	247	375	25	80	727
PARTITIONS (STRUCTURES)	N	39	28	3	16	86
PARTONS	N	56	9	3	33	101
PAS	N	16	10	0	159	185
PASCAL (PROGRAMMING LANGUAGE)	N	215	81	120	53	469
PASCHEN SERIES	N	14	130	0	10	154
PASSAGEWAYS	N	34	9	7	18	68
PASSENGER AIRCRAFT	N	314	1018	50	211	1593
PASSENGERS	N	409	622	32	278	1341
PASSIVE L-BAND RADIOMETERS	N	24	19	0	8	51
PASSIVE SATELLITES	N	39	30	0	41	110
PASSIVITY	N	261	223	12	173	669
PASTE (CONSISTENCY)	N	8	1	0	6	15

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
PASTES	N	42	38	3	32	115
PASTEURIZING	N	3	4	1	3	11
PATCH TESTS	N	12	34	0	2	48
PATENT APPLICATIONS	N	1230	11	13	131	1385
PATENT POLICY	N	299	15	104	161	579
PATENTS	N	5107	43	200	303	5653
PATHFINDER NUCLEAR REACTOR	N	0	0	0	1	1
PATHOGENESIS	N	97	227	25	92	441
PATHOGENS	N	43	20	18	71	152
PATHOLOGICAL EFFECTS	N	189	555	34	91	869
PATHOLOGY	N	170	122	237	247	776
PATHS	N	47	43	6	19	115
PATIENTS	N	99	285	39	117	540
PATRIOT MISSILE	N	4	11	0	114	129
PATROLS	N	9	13	3	46	71
PATTERN METHOD (FORECASTING)	N	41	6	3	15	65
PATTERN RECOGNITION	N	3117	3018	325	1555	8015
PATTERN REGISTRATION	N	285	189	3	73	550
PATTERNS	N	42	48	14	34	138
PATTERSON MAP	N	9	4	2	7	22
PAULI EXCLUSION PRINCIPLE	N	50	42	9	13	114
PAVEMENTS	N	855	122	48	755	1780
PAYLOAD ASSIST MODULE	N	7	28	0	30	65
PAYLOAD CONTROL	N	40	80	0	24	144
PAYLOAD DELIVERY (STS)	N	80	109	3	80	272
PAYLOAD DEPLOYMENT & RETRIEVAL SYSTEM	N	28	22	0	14	64
PAYLOAD INTEGRATION	N	73	97	0	106	276
PAYLOAD INTEGRATION PLAN	N	38	85	0	121	244
PAYLOAD MASS RATIO	N	79	142	0	77	298
PAYLOAD RETRIEVAL (STS)	N	47	59	1	22	129
PAYLOAD STATIONS	N	23	23	0	19	65
PAYLOAD TRANSFER	N	37	58	0	17	112
PAYLOADS	N	1724	2321	32	2807	6884
PCM TELEMETRY	N	99	200	4	86	389
PD-808 AIRCRAFT	N	1	0	0	0	1
PDP COMPUTERS	N	178	33	8	86	305
PDP 10 COMPUTER	N	46	6	0	32	84
PDP 11 COMPUTER	N	157	37	15	35	244
PDP 11/20 COMPUTER	N	11	1	0	3	15
PDP 11/40 COMPUTER	N	15	8	0	6	29
PDP 11/45 COMPUTER	N	47	2	0	1	50
PDP 11/50 COMPUTER	N	6	0	0	1	7
PDP 11/70 COMPUTER	N	34	7	0	8	49
PDP 12 COMPUTER	N	1	1	0	2	4
PDP 15 COMPUTER	N	6	1	0	0	7
PDP 7 COMPUTER	N	4	0	0	5	9
PDP 8 COMPUTER	N	88	18	0	43	149
PDP 9 COMPUTER	N	26	5	0	12	43
PEACETIME	N	28	18	13	61	120
PEAKS	N	20	24	0	7	51

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
PEAKS (LANDFORMS)	N	3	7	0	0	10
PEARLITE	N	47	77	1	15	140
PEARSON DISTRIBUTIONS	N	38	41	1	17	97
PEAT	N	75	24	3	49	151
PEBBLE BED REACTORS	N	31	10	2	18	61
PECLET NUMBER	N	52	258	0	10	320
PECULIAR STARS	N	15	611	2	6	634
PEDALS	N	5	16	0	6	27
PEEK	N	30	135	0	10	175
PEELING	N	81	84	1	63	229
PEENING	N	17	12	0	13	42
PEGASUS COMPUTER	N	2	1	0	2	5
PEGASUS SATELLITES	N	7	11	0	47	65
PELAGIC ZONE	N	25	7	4	15	51
PELLETS	N	309	257	5	189	760
PELLICLE	N	2	6	1	3	12
PELOMYXA	N	2	0	0	0	2
PELTIER EFFECTS	N	43	53	2	38	136
PELVIS	N	20	22	2	2	46
PENALTIES	N	44	106	8	43	201
PENALTY FUNCTION	N	41	246	1	7	295
PENCIL BEAMS	N	50	121	0	16	187
PENDULUMS	N	214	592	13	136	955
PENEPLAINS	N	0	0	1	0	1
PENETRANTS	N	31	78	9	19	137
PENETRATION	N	550	325	5	806	1686
PENETROMETERS	N	56	19	1	37	113
PENICILLIN	N	9	15	6	18	48
PENINSULAR RANGES (CA)	N	5	0	0	0	5
PENINSULAS	N	21	16	3	14	54
PENNING DISCHARGE	N	60	164	0	10	234
PENNING EFFECT	N	25	104	0	14	143
PENNING GAGES	N	6	12	1	2	21
PENNSYLVANIA	N	265	65	47	180	557
PENS	N	9	5	0	10	24
PENTABORANES	N	14	5	0	16	35
PENTANES	N	64	56	2	30	152
PENTANONE	N	6	1	0	1	8
PENTOBARBITAL	N	2	8	0	7	17
PENTOBARBITAL SODIUM	N	3	9	0	2	14
PENTODES	N	2	14	1	11	28
PENTOLITE	N	10	1	0	23	34
PENTOSE	N	10	9	1	5	25
PENUMBRAS	N	41	236	0	14	291
PEOPLE SATELLITES	N	3	1	0	0	4
PEPPERS	N	1	3	0	0	4
PEPSIN	N	3	7	0	3	13
PEPTIDES	N	126	264	101	209	700
PERCEPTION	N	300	66	142	220	728
PERCEPTUAL ERRORS	N	23	43	0	5	71

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
PERCEPTUAL TIME CONSTANT	N	11	69	6	5	91
PERCHLORATES	N	64	34	2	102	202
PERCHLORIC ACID	N	39	38	1	23	101
PERCHLORYL FLUORIDES	N	0	0	0	2	2
PERCOLATION	N	56	51	6	42	155
PERCUS METHOD	N	7	3	0	4	14
PERCUSSION	N	16	13	0	8	37
PERFLUORO COMPOUNDS	N	75	61	2	75	213
PERFLUOROALKANE	N	15	8	2	5	30
PERFLUOROGUANIDINE	N	0	0	0	10	10
PERFORATED PLATES	N	138	2127	7	65	2337
PERFORATED SHELLS	N	29	437	8	13	487
PERFORATING	N	50	51	0	22	123
PERFORATION	N	11	52	0	17	80
PERFORMANCE	N	1336	541	74	1469	3420
PERFORMANCE PREDICTION	N	5034	11154	77	3848	20113
PERFORMANCE TESTS	N	10943	10093	214	17171	38421
PERICLASE	N	3	10	0	5	18
PERIDOTITE	N	8	80	3	25	116
PERIGEES	N	101	218	0	101	420
PERIHELIONS	N	60	517	1	12	590
PERILUNES	N	2	0	0	8	10
PERIOD DOUBLING	N	16	160	0	0	176
PERIODIC FUNCTIONS	N	248	1629	32	107	2016
PERIODIC VARIATIONS	N	2216	5095	60	993	8364
PERIODICALS	N	240	27	628	528	1423
PERIPHERAL CIRCULATION	N	34	310	4	14	362
PERIPHERAL EQUIPMENT (COMPUTERS)	N	112	70	4	142	328
PERIPHERAL JET FLOW	N	27	50	0	9	86
PERIPHERAL NERVOUS SYSTEM	N	25	91	8	11	135
PERIPHERAL VISION	N	70	132	5	27	234
PERISCOPES	N	21	18	0	76	115
PERITONEUM	N	14	19	0	20	53
PERMAFROST	N	197	69	15	152	433
PERMALLOYS (TRADEMARK)	N	50	94	0	48	192
PERMANENT MAGNETS	N	30	24	0	26	80
PERMANGANATES	N	15	9	1	6	31
PERMEABILITY	N	812	428	44	693	1977
PERMEATING	N	93	68	10	60	231
PERMISSIVITY	N	4	1	0	0	5
PERMITTIVITY	N	361	1498	8	167	2034
PERMUTATIONS	N	168	92	34	102	396
PEROVSKITES	N	73	187	5	32	297
PEROXIDES	N	164	135	17	93	409
PERSEID METEORIDS	N	8	114	0	10	132
PERSHING MISSILE	N	13	7	0	118	138
PERSIAN GULF	N	9	9	3	13	34
PERSONAL COMPUTERS	N	120	92	187	44	443
PERSONALITY	N	100	111	128	70	409
PERSONALITY TESTS	N	68	104	21	37	230

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
PERSONNEL	N	786	96	656	2086	3624
PERSONNEL DEVELOPMENT	N	291	103	373	351	1118
PERSONNEL MANAGEMENT	N	537	135	1183	570	2425
PERSONNEL SELECTION	N	315	311	259	319	1204
PERSONNEL SUBSYSTEMS	N	19	30	3	21	73
PERSPEX (TRADEMARK)	N	6	28	0	3	37
PERSPIRATION	N	88	155	4	53	300
PERT	N	77	38	47	152	314
PERTURBATION	N	1831	737	118	945	3631
PERTURBATION THEORY	N	2693	9973	242	987	13895
PERU	N	88	60	12	72	232
PERVEANCE	N	11	46	0	6	63
PESTICIDES	N	128	32	109	160	429
PETALS	N	1	1	0	4	6
PETECHIA	N	0	2	0	0	2
PETN	N	71	23	0	34	128
PETREL SOUNDING ROCKET	N	9	15	0	2	26
PETRI NETS	N	54	50	6	19	129
PETROGRAPHY	N	176	562	33	184	955
PETROLEUM PRODUCTS	N	232	39	57	247	575
PETROLOGY	N	417	1332	195	417	2361
PFAFF EQUATION	N	5	20	6	3	34
PH	N	394	510	17	192	1113
PH FACTOR	N	269	169	7	173	618
PHANTASTRONS	N	2	6	0	0	8
PHANTOM AIRCRAFT	N	3	8	2	0	13
PHARMACOLOGY	N	242	586	388	364	1580
PHARYNX	N	7	8	5	3	23
PHASE CHANGE MATERIALS	N	116	113	3	90	322
PHASE COHERENCE	N	117	533	2	39	691
PHASE CONJUGATION	N	63	420	2	40	525
PHASE CONTRAST	N	41	89	3	20	153
PHASE CONTROL	N	208	730	4	152	1094
PHASE DEMODULATORS	N	46	124	1	13	184
PHASE DETECTORS	N	170	563	4	137	874
PHASE DEVIATION	N	112	1180	0	43	1335
PHASE DIAGRAMS	N	959	2750	100	459	4268
PHASE ERROR	N	172	1091	0	82	1345
PHASE LOCK DEMODULATORS	N	34	71	1	20	126
PHASE LOCKED SYSTEMS	N	559	1465	20	320	2364
PHASE MATCHING	N	36	162	0	12	210
PHASE MODULATION	N	474	1625	12	329	2440
PHASE RULE	N	15	14	58	4	91
PHASE SHIFT	N	1228	4598	22	759	6607
PHASE SHIFT CIRCUITS	N	228	661	1	275	1165
PHASE SHIFT KEYING	N	309	1655	4	119	2087
PHASE SWITCHING INTERFEROMETERS	N	19	31	0	6	56
PHASE TRANSFORMATIONS	N	3201	6274	275	1408	11158
PHASE VELOCITY	N	303	1975	0	136	2414
PHASE-SPACE INTEGRAL	N	112	289	3	29	433

880708

PAGE 222

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
PHASED ARRAYS	N	871	1898	28	1368	4165
PHASES	N	36	37	6	108	187
PHENANTHRENE	N	30	8	1	8	47
PHENOBARBITAL	N	8	5	0	4	17
PHENOL FORMALDEHYDE	N	19	46	2	12	79
PHENOLIC EPOXY RESINS	N	15	9	0	17	41
PHENOLIC RESINS	N	179	264	26	449	918
PHENOLOGY	N	139	37	6	12	194
PHENOLS	N	199	109	24	245	577
PHENOMENOLOGY	N	102	305	33	71	511
PHENOTHIAZINES	N	3	6	0	2	11
PHENYLALANINE	N	10	34	0	6	50
PHENYLS	N	204	91	3	150	448
PHILCO 2000 COMPUTER	N	1	0	0	1	2
PHILIPPINES	N	64	39	10	87	200
PHILIPS IONIZATION GAGES	N	1	5	0	1	7
PHILOSOPHY	N	113	83	439	82	717
PHLOROGLUCINOL	N	3	0	0	2	5
PHOBIAS	N	0	9	2	0	11
PHOBOS	N	54	185	5	34	278
PHOEBE	N	5	25	0	0	30
PHOEBUS NUCLEAR REACTOR	N	16	7	0	114	137
PHOENIX (AZ)	N	9	12	0	1	22
PHOENIX QUADRANGLE (AZ)	N	12	0	0	0	12
PHOENIX SOUNDING ROCKET	N	3	1	0	29	33
PHONEMES	N	106	21	1	37	165
PHONEMICS	N	32	3	1	19	55
PHONETICS	N	173	18	13	74	278
PHONOARTERIOGRAPHY	N	3	8	0	0	11
PHONOCARDIOGRAPHY	N	24	114	4	11	153
PHONON BEAMS	N	37	32	2	17	88
PHONONS	N	783	739	75	298	1895
PHORIA	N	3	2	0	0	5
PHOSGENE	N	16	4	0	13	33
PHOSPHATES	N	378	500	45	422	1345
PHOSPHAZENE	N	35	6	0	27	68
PHOSPHENE	N	5	13	2	0	20
PHOSPHIDES	N	84	134	1	58	277
PHOSPHINES	N	127	81	4	70	282
PHOSPHONITRILES	N	20	4	1	17	42
PHOSPHONIUM COMPOUNDS	N	11	0	1	10	22
PHOSPHORESCENCE	N	167	49	25	83	324
PHOSPHORIC ACID	N	201	139	5	191	536
PHOSPHORIC ACID FUEL CELLS	N	79	26	0	40	145
PHOSPHORS	N	188	111	11	114	424
PHOSPHORUS	N	566	469	39	388	1462
PHOSPHORUS COMPOUNDS	N	228	164	21	150	563
PHOSPHORUS ISOTOPES	N	28	10	1	10	49
PHOSPHORUS METABOLISM	N	24	84	3	7	118
PHOSPHORUS OXIDES	N	27	45	0	11	83

880708

PAGE 223

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
PHOSPHORUS POLYMERS	N	18	10	2	21	51
PHOSPHORUS 32	N	25	12	0	10	47
PHOSPHORYLATION	N	46	125	17	40	228
PHOTICS	N	9	24	11	7	51
PHOTO RECONNAISSANCE SPACECRAFT	N	0	5	0	2	7
PHOTOABSORPTION	N	158	1622	11	38	1829
PHOTOACOUSTIC MICROSCOPY	N	12	16	0	4	32
PHOTOACOUSTIC SPECTROSCOPY	N	89	91	4	33	217
PHOTOCATHODES	N	272	471	5	649	1397
PHOTOCHEMICAL OXIDANTS	N	109	56	7	50	222
PHOTOCHEMICAL REACTIONS	N	1606	2239	282	1075	5202
PHOTOCHROMISM	N	71	108	7	94	280
PHOTOCONDUCTIVE CELLS	N	25	35	3	23	86
PHOTOCONDUCTIVITY	N	505	840	48	345	1738
PHOTOCONDUCTORS	N	227	502	24	267	1020
PHOTODECOMPOSITION	N	117	152	8	75	352
PHOTODETACHMENT	N	40	89	1	17	147
PHOTODIODES	N	569	1377	22	544	2512
PHOTODISSOCIATION	N	432	1250	7	217	1906
PHOTOELASTIC ANALYSIS	N	208	1326	34	84	1652
PHOTOELASTIC MATERIALS	N	32	121	2	15	170
PHOTOELASTICITY	N	179	353	47	92	671
PHOTOELECTRIC CELLS	N	273	394	30	276	973
PHOTOELECTRIC EFFECT	N	189	440	22	223	874
PHOTOELECTRIC EMISSION	N	631	997	43	364	2035
PHOTOELECTRIC GENERATORS	N	47	63	7	28	145
PHOTOELECTRIC MATERIALS	N	99	222	11	96	428
PHOTOELECTRICITY	N	274	409	85	284	1052
PHOTOELECTROCHEMICAL DEVICES	N	61	378	2	15	456
PHOTOELECTROCHEMISTRY	N	52	90	5	35	182
PHOTOELECTROMAGNETIC EFFECTS	N	16	29	2	6	53
PHOTOELECTRON SPECTROSCOPY	N	263	374	21	79	737
PHOTOELECTRONS	N	350	962	29	160	1501
PHOTOENGRAVING	N	21	14	5	42	82
PHOTOGEOLOGY	N	435	996	27	207	1665
PHOTOgoniometers	N	11	11	1	3	26
PHOTOGRAMMETRY	N	878	1570	268	620	3336
PHOTOGRAPHIC DEVELOPERS	N	51	66	9	128	254
PHOTOGRAPHIC EMULSIONS	N	235	532	26	164	957
PHOTOGRAPHIC EQUIPMENT	N	271	310	63	427	1071
PHOTOGRAPHIC FILM	N	596	979	56	638	2269
PHOTOGRAPHIC MEASUREMENT	N	273	904	19	207	1403
PHOTOGRAPHIC PLATES	N	141	1036	10	47	1234
PHOTOGRAPHIC PROCESSING	N	278	317	69	242	906
PHOTOGRAPHIC PROCESSING EQUIPMENT	N	57	27	10	101	195
PHOTOGRAPHIC RECORDING	N	652	2421	26	504	3603
PHOTOGRAPHIC RECTIFIERS	N	3	15	1	6	25
PHOTOGRAPHIC TRACKING	N	127	219	1	65	412
PHOTOGRAPHS	N	439	218	170	615	1442
PHOTOGRAPHY	N	432	237	310	716	1695

880708

PAGE 224

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
PHOTOINTERPRETATION	N	2456	3540	95	776	6867
PHOTOIONIZATION	N	593	2224	31	259	3107
PHOTOLITHOGRAPHY	N	142	172	26	105	445
PHOTOLUMINESCENCE	N	298	689	21	154	1162
PHOTOLUMINESCENT BANDS	N	23	57	0	11	91
PHOTOLYSIS	N	541	915	19	359	1834
PHOTOMAGNETIC EFFECTS	N	10	34	1	5	50
PHOTOMAPPING	N	664	2618	70	170	3522
PHOTOMAPS	N	57	53	3	26	139
PHOTOMASKS	N	53	38	4	31	126
PHOTOMECHANICAL EFFECT	N	19	29	6	10	64
PHOTOMETERS	N	918	1348	41	836	3143
PHOTOMETRY	N	762	770	135	547	2214
PHOTOMICROGRAPHS	N	101	337	4	110	552
PHOTOMICROGRAPHY	N	259	671	52	207	1189
PHOTOMULTIPLIER TUBES	N	826	1305	14	638	2783
PHOTON ABSORPTIOMETRY	N	29	38	0	11	78
PHOTON BEAMS	N	234	301	8	88	631
PHOTON DENSITY	N	118	414	0	35	567
PHOTON-ELECTRON INTERACTION	N	141	260	2	48	451
PHOTONEUTRONS	N	53	11	2	14	80
PHOTONIC PROPULSION	N	10	29	1	17	57
PHOTONICS	N	33	285	35	18	371
PHOTONS	N	1713	2345	108	876	5042
PHOTONUCLEAR REACTIONS	N	69	37	17	25	148
PHOTOOXIDATION	N	89	158	11	55	313
PHOTOPEAK	N	37	44	1	9	91
PHOTOPHILIC PLANTS	N	2	3	0	2	7
PHOTOPHORESIS	N	2	16	0	0	18
PHOTOPLASTICITY	N	24	58	3	12	97
PHOTOPRODUCTION	N	308	47	10	86	451
PHOTORECEPTORS	N	52	297	10	48	407
PHOTORECONNAISSANCE	N	77	153	17	231	478
PHOTOSENSITIVITY	N	351	1256	24	275	1906
PHOTOSPHERE	N	392	2573	6	148	3119
PHOTOSTRESSES	N	10	16	0	5	31
PHOTOSYNTHESIS	N	525	554	120	331	1530
PHOTOTHERMAL CONVERSION	N	123	209	3	46	381
PHOTOTRANSISTORS	N	48	120	8	45	221
PHOTOTROPISM	N	32	41	3	14	90
PHOTOTUBES	N	33	28	2	36	99
PHOTOVISCOELASTICITY	N	6	29	0	7	42
PHOTOVOLTAGES	N	77	126	6	42	251
PHOTOVOLTAIC CELLS	N	1602	1674	97	720	4093
PHOTOVOLTAIC CONVERSION	N	492	1498	65	255	2310
PHOTOVOLTAIC EFFECT	N	395	311	16	270	992
PHREATOPHYTES	N	3	0	6	1	10
PHTHALATES	N	71	35	2	53	161
PHTHALOCYANIN	N	74	82	1	38	195
PHYLLLOQUINONE	N	3	4	1	0	8

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
PHYSICAL CHEMISTRY	N	336	359	718	394	1807
PHYSICAL EXAMINATIONS	N	116	155	9	38	318
PHYSICAL EXERCISE	N	577	1956	106	256	2895
PHYSICAL FACTORS	N	63	72	33	45	213
PHYSICAL FITNESS	N	332	332	72	173	909
PHYSICAL OPTICS	N	105	595	89	60	849
PHYSICAL PROPERTIES	N	1869	2022	262	1636	5789
PHYSICAL SCIENCES	N	102	20	92	112	326
PHYSICAL WORK	N	212	555	36	103	906
PHYSICIANS	N	19	23	58	29	129
PHYSICS	N	151	107	1214	357	1829
PHYSICS AND CHEMISTRY EXPERIMENT IN SPACE	N	9	0	0	13	22
PHYSIOCHEMISTRY	N	154	932	102	205	1393
PHYSIOLOGICAL ACCELERATION	N	28	117	4	25	174
PHYSIOLOGICAL DEFENSES	N	26	162	11	28	227
PHYSIOLOGICAL EFFECTS	N	2706	2710	824	1513	7753
PHYSIOLOGICAL FACTORS	N	290	333	107	204	934
PHYSIOLOGICAL RESPONSES	N	1350	4288	81	712	6431
PHYSIOLOGICAL TESTS	N	415	2233	49	207	2904
PHYSIOLOGY	N	407	187	930	717	2241
PHYTOPLANKTON	N	186	142	44	76	448
PHYTOTRONS	N	13	21	3	7	44
PI-ELECTRONS	N	31	20	0	12	63
PIAGGIO AIRCRAFT	N	7	0	0	1	8
PIASECKI AIRCRAFT	N	1	1	0	1	3
PICKLING (METALLURGY)	N	13	8	0	7	28
PICOSECOND PULSES	N	83	1069	15	46	1213
PICRATES	N	5	4	0	5	14
PICTURE TUBES	N	32	27	3	29	91
PIEDMONTS	N	18	6	5	9	38
PIERCING	N	15	18	0	25	58
PIEZOELECTRIC CERAMICS	N	50	69	2	22	143
PIEZOELECTRIC CRYSTALS	N	335	516	20	259	1130
PIEZOELECTRIC GAGES	N	103	98	1	64	266
PIEZOELECTRIC TRANSDUCERS	N	483	1020	12	360	1875
PIEZOELECTRICITY	N	377	398	39	251	1065
PIEZOMETERS	N	16	21	0	14	51
PIEZORESISTIVE TRANSDUCERS	N	36	78	0	39	153
PIGEONS	N	30	35	2	20	87
PIGGYBACK SYSTEMS	N	12	33	0	29	74
PIGMENTS	N	179	203	38	174	594
PIKE'S PEAK (CO)	N	0	3	0	1	4
PILE FOUNDATIONS	N	53	3	11	63	130
PILES	N	5	4	1	2	12
PILLOWS	N	0	1	0	0	1
PILOCARPINE	N	0	3	0	0	3
PILOT ERROR	N	308	349	13	91	761
PILOT INDUCED OSCILLATION	N	21	36	0	4	61
PILOT PERFORMANCE	N	2091	2655	76	855	5677
PILOT PLANTS	N	606	460	11	767	1844

880708

PAGE 226

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
PILOT SELECTION	N	209	323	8	74	614
PILOT TRAINING	N	632	1078	95	421	2226
PILOTLESS AIRCRAFT	N	20	42	3	24	89
PILOTS	N	37	53	7	46	143
PILOTS (PERSONNEL)	N	501	133	66	361	1061
PINCH EFFECT	N	236	141	6	86	469
PINEAL GLAND	N	1	32	6	9	48
PINHOLE CAMERAS	N	22	17	0	8	47
PINHOLE OCCULTER FACILITY	N	18	9	0	6	33
PINHOLE	N	47	86	1	42	176
PINNING	N	13	17	0	1	31
PINS	N	132	128	2	184	446
PINTLES	N	3	3	0	20	26
PION BEAMS	N	78	44	3	47	172
PIONEER PROJECT	N	40	34	3	69	146
PIONEER SPACE PROBES	N	189	242	13	201	645
PIONEER VENUS SPACECRAFT	N	101	329	3	112	545
PIONEER VENUS 1 SPACECRAFT	N	45	253	0	13	311
PIONEER VENUS 2 ENTRY PROBES	N	4	5	0	1	10
PIONEER VENUS 2 NIGHT PROBE	N	1	0	0	0	1
PIONEER VENUS 2 SOUNDER PROBE	N	2	6	0	0	8
PIONEER VENUS 2 SPACECRAFT	N	6	23	1	8	38
PIONEER VENUS 2 TRANSPORTER BUS	N	1	2	0	0	3
PIONEER 1 SPACE PROBE	N	1	1	0	4	6
PIONEER 10 SPACE PROBE	N	115	445	3	118	681
PIONEER 11 SPACE PROBE	N	94	320	3	85	502
PIONEER 2 SPACE PROBE	N	1	4	0	0	5
PIONEER 3 SPACE PROBE	N	0	0	0	4	4
PIONEER 4 SPACE PROBE	N	2	0	0	6	8
PIONEER 5 SPACE PROBE	N	3	0	0	8	11
PIONEER 6 SPACE PROBE	N	54	77	1	17	149
PIONEER 7 SPACE PROBE	N	31	36	0	16	83
PIONEER 8 SPACE PROBE	N	37	65	0	31	133
PIONEER 9 SPACE PROBE	N	27	53	0	29	109
PIONS	N	1631	550	21	390	2592
PIPE FLOW	N	867	2638	70	273	3848
PIPE NOZZLES	N	16	9	0	13	38
PIPELINES	N	466	313	139	533	1451
PIPELINING (COMPUTERS)	N	139	323	2	29	493
PIPER AIRCRAFT	N	33	21	1	14	69
PIPERIDINE	N	5	3	0	2	10
PIPES (TUBES)	N	2190	1138	218	1808	5354
PIPETTES	N	6	2	1	4	13
PIRANI GAGES	N	5	9	1	4	19
PISTON ENGINES	N	269	372	36	182	859
PISTON THEORY	N	45	386	1	17	449
PISTONS	N	342	273	8	333	956
PITCH	N	87	107	1	41	236
PITCH (INCLINATION)	N	879	1374	3	686	2942
PITCH (MATERIAL)	N	40	39	0	99	178

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 227

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
PITCHING MOMENTS	N	502	666	3	330	1501
PITOT TUBES	N	279	425	4	181	889
PITS	N	1	13	0	8	22
PITS (EXCAVATIONS)	N	9	11	0	6	26
PITTING	N	250	230	4	134	618
PITUITARY GLAND	N	37	113	18	66	234
PITUITARY HORMONES	N	24	71	25	60	180
PIVOTS	N	97	93	1	82	273
PIXELS	N	56	294	0	11	361
PL/1	N	73	29	55	31	188
PLAINS	N	63	85	7	26	181
PLAN POSITION INDICATORS	N	33	79	1	39	152
PLANAR STRUCTURES	N	497	1340	26	499	2362
PLANCKS CONSTANT	N	60	211	5	27	303
PLANE STRAIN	N	154	936	5	42	1137
PLANE STRESS	N	368	923	0	25	1316
PLANE WAVES	N	695	4803	33	279	5810
PLANET EPHEMERIDES	N	64	399	24	34	521
PLANETARIUMS	N	11	8	3	6	28
PLANETARY ATMOSPHERES	N	866	2052	98	1316	4332
PLANETARY BASES	N	14	14	3	4	35
PLANETARY BOUNDARY LAYER	N	83	372	3	29	487
PLANETARY COMPOSITION	N	205	874	30	234	1343
PLANETARY CORES	N	31	146	4	30	211
PLANETARY CRATERS	N	51	238	2	24	315
PLANETARY CRUSTS	N	22	73	0	26	121
PLANETARY ENVIRONMENTS	N	169	183	47	252	651
PLANETARY EVOLUTION	N	477	2554	115	427	3573
PLANETARY GEOLOGY	N	158	285	25	139	607
PLANETARY GRAVITATION	N	109	837	9	53	1008
PLANETARY IONOSPHERES	N	144	688	0	147	979
PLANETARY LANDING	N	102	213	6	64	385
PLANETARY LIMB	N	15	20	0	8	43
PLANETARY MAGNETIC FIELDS	N	244	985	11	115	1355
PLANETARY MAGNETOSPHERES	N	176	719	16	40	951
PLANETARY MANTLES	N	33	101	1	27	162
PLANETARY MAPPING	N	98	363	6	65	532
PLANETARY MASS	N	77	536	10	43	666
PLANETARY METEOROLOGY	N	39	119	0	19	177
PLANETARY NEBULAE	N	189	1794	19	91	2093
PLANETARY ORBITS	N	166	940	25	99	1230
PLANETARY QUAKES	N	7	5	0	4	16
PLANETARY QUARANTINE	N	125	75	14	96	310
PLANETARY RADIATION	N	150	1369	8	115	1642
PLANETARY RINGS	N	50	79	2	21	152
PLANETARY ROTATION	N	117	987	11	51	1166
PLANETARY STRUCTURE	N	90	586	24	97	797
PLANETARY SURFACES	N	407	1154	39	486	2086
PLANETARY SYSTEMS	N	21	191	0	5	217
PLANETARY TEMPERATURE	N	76	529	10	58	673

880708

PAGE 228

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
PLANETARY WAVES	N	240	794	5	99	1138
PLANETOCENTRIC COORDINATES	N	23	97	4	12	136
PLANETOLOGY	N	156	1303	75	221	1755
PLANETS	N	244	265	427	680	1616
PLANFORMS	N	67	64	1	42	174
PLANING	N	14	5	3	4	26
PLANISPHERES	N	0	7	1	1	9
PLANKTON	N	376	175	54	330	935
PLANNING	N	703	96	285	1496	2580
PLANOTRONS	N	12	14	0	28	54
PLANS	N	3	3	2	32	40
PLANT DESIGN	N	205	34	17	212	468
PLANT DISEASES	N	116	92	0	11	219
PLANT ROOTS	N	85	74	15	51	225
PLANT STRESS	N	107	180	6	36	329
PLANTAR TISSUES	N	1	4	1	0	6
PLANTING	N	30	4	10	21	65
PLANTS (BOTANY)	N	1301	550	571	875	3297
PLASMA ACCELERATION	N	158	565	4	73	800
PLASMA ACCELERATORS	N	233	489	3	138	863
PLASMA ANTENNAS	N	1	40	0	8	49
PLASMA ARC CUTTING	N	7	6	2	5	20
PLASMA ARC WELDING	N	61	134	7	71	273
PLASMA BUBBLES	N	13	41	0	0	54
PLASMA CHEMISTRY	N	58	224	29	37	348
PLASMA CLOUDS	N	168	440	5	74	687
PLASMA COMPOSITION	N	115	780	3	46	944
PLASMA COMPRESSION	N	77	164	0	35	276
PLASMA CONDUCTIVITY	N	254	1529	5	77	1865
PLASMA CONTROL	N	1822	3694	32	380	5928
PLASMA COOLING	N	16	58	0	7	81
PLASMA CORE REACTORS	N	19	21	0	1	41
PLASMA CURRENTS	N	335	714	2	67	1118
PLASMA CYLINDERS	N	167	1983	3	33	2186
PLASMA DECAY	N	131	702	1	28	862
PLASMA DENSITY	N	1330	6086	9	364	7789
PLASMA DIAGNOSTICS	N	1840	6205	79	466	8590
PLASMA DIFFUSION	N	288	1714	5	74	2081
PLASMA DIODES	N	49	185	3	28	265
PLASMA DISPLAY DEVICES	N	16	41	4	11	72
PLASMA DRIFT	N	206	504	1	36	747
PLASMA DYNAMICS	N	943	3164	72	335	4514
PLASMA ELECTRODES	N	80	1220	5	59	1364
PLASMA ENGINES	N	103	304	5	64	476
PLASMA EQUILIBRIUM	N	267	842	3	68	1180
PLASMA ETCHING	N	25	42	5	24	96
PLASMA FLUX MEASUREMENT	N	110	174	0	29	313
PLASMA FOCUS	N	114	172	2	23	311
PLASMA FREQUENCIES	N	258	2374	2	115	2749
PLASMA GENERATORS	N	692	1313	19	289	2313

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 229

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
PLASMA GUNS	N	134	174	2	61	371
PLASMA HEATING	N	1535	4251	45	393	6224
PLASMA INTERACTION EXPERIMENT	N	10	82	0	8	100
PLASMA INTERACTIONS	N	739	2139	33	298	3209
PLASMA JET SYNTHESIS	N	4	27	0	6	37
PLASMA JET WIND TUNNELS	N	42	71	0	13	126
PLASMA JETS	N	763	3137	25	331	4256
PLASMA LAYERS	N	217	1892	6	74	2189
PLASMA LIFETIME	N	38	155	0	9	202
PLASMA LOSS	N	99	355	1	19	474
PLASMA OSCILLATIONS	N	785	4201	22	247	5255
PLASMA PHYSICS	N	2452	3220	293	1321	7286
PLASMA PINCH	N	415	788	8	88	1299
PLASMA POTENTIALS	N	209	1056	0	39	1304
PLASMA POWER SOURCES	N	92	48	3	60	203
PLASMA PRESSURE	N	96	234	0	4	334
PLASMA PROBES	N	234	1227	9	108	1578
PLASMA PROPULSION	N	117	331	15	55	518
PLASMA PUMPING	N	43	166	0	17	226
PLASMA RADIATION	N	215	2104	23	170	2512
PLASMA RESONANCE	N	281	2220	13	101	2615
PLASMA SHEATHS	N	529	844	15	388	1776
PLASMA SLABS	N	83	357	2	18	460
PLASMA SPECTRA	N	144	2181	18	72	2415
PLASMA SPRAYING	N	261	761	14	218	1254
PLASMA TEMPERATURE	N	488	2992	3	136	3619
PLASMA TORCHES	N	16	31	0	9	56
PLASMA TURBULENCE	N	501	2756	24	146	3427
PLASMA WAVES	N	997	5755	72	354	7178
PLASMA-ELECTROMAGNETIC INTERACTION	N	684	5615	14	162	6475
PLASMA-PARTICLE INTERACTIONS	N	412	3869	8	124	4413
PLASMADYNAMIC LASERS	N	6	68	3	4	81
PLASMAGUIDES	N	61	528	2	23	614
PLASMAPAUSE	N	140	764	3	48	955
PLASMAS (PHYSICS)	N	3281	619	333	1978	6211
PLASMASPHERE	N	109	352	4	65	530
PLASMATRONS	N	56	324	4	25	409
PLASMOLYSIS	N	7	4	0	3	14
PLASMONS	N	170	506	6	53	735
PLASTERS	N	12	8	8	9	37
PLASTIC AIRCRAFT STRUCTURES	N	21	382	3	16	422
PLASTIC ANISOTROPY	N	31	220	2	17	270
PLASTIC BODIES	N	97	274	0	11	382
PLASTIC COATINGS	N	239	227	40	338	844
PLASTIC DEFORMATION	N	2185	9462	130	908	12685
PLASTIC FLOW	N	302	1188	20	118	1628
PLASTIC MEMORY	N	56	247	5	25	333
PLASTIC PLATES	N	36	122	0	2	160
PLASTIC PROPELLANTS	N	36	75	2	111	224
PLASTIC PROPERTIES	N	1326	2014	247	671	4258

880708

PAGE 230

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
PLASTIC SHELLS	N	70	270	0	11	351
PLASTIC TAPES	N	25	24	0	53	102
PLASTICIZERS	N	156	81	20	449	706
PLASTICS	N	1298	900	670	1861	4729
PLASTISOLS	N	4	15	2	20	41
PLAT SYSTEM	N	0	0	0	2	2
PLATE THEORY	N	142	4251	30	40	4463
PLATEAUS	N	74	66	2	44	186
PLATELETS	N	30	108	20	45	203
PLATENS	N	8	4	0	13	25
PLATES	N	117	89	9	81	296
PLATES (STRUCTURAL MEMBERS)	N	961	1539	91	471	3062
PLATES (TECTONICS)	N	250	355	31	149	785
PLATFORMS	N	65	84	3	97	249
PLATING	N	224	79	42	212	557
PLATINUM	N	782	507	20	453	1762
PLATINUM ALLOYS	N	112	81	3	53	249
PLATINUM BLACK	N	11	8	0	13	32
PLATINUM COMPOUNDS	N	74	53	2	30	159
PLATINUM ISOTOPES	N	22	1	0	7	30
PLATINUM OXIDES	N	6	4	1	6	17
PLAYAS	N	45	3	2	5	55
PLAYBACKS	N	45	37	3	33	118
PLEIADES CLUSTER	N	20	152	0	17	189
PLENUM CHAMBERS	N	95	112	1	68	276
PLETHYSMOGRAPHY	N	51	139	5	16	211
PLEURAE	N	2	25	2	3	32
PLEUROTIN	N	1	0	0	1	2
PLOTS	N	16	9	0	3	28
PLOTTERS	N	341	174	10	234	759
PLOTTING	N	653	163	17	501	1334
PLOWING	N	14	1	1	8	24
PLOWS	N	2	0	0	4	6
PLUG NOZZLES	N	83	34	0	91	208
PLUGGING	N	48	22	1	48	119
PLUGS	N	66	50	0	80	196
PLUM BROOK REACTOR	N	21	6	0	35	62
PLUMAGE	N	1	0	0	1	2
PLUMES	N	992	1321	18	1068	3399
PLUNGERS	N	19	13	0	29	61
PLUTO (PLANET)	N	48	235	9	30	322
PLUTO ATMOSPHERE	N	0	4	0	1	5
PLUTO REACTORS	N	1	0	0	32	33
PLUTONIUM	N	508	41	31	269	849
PLUTONIUM ALLOYS	N	62	6	2	29	99
PLUTONIUM COMPOUNDS	N	142	4	3	50	199
PLUTONIUM FLUORIDES	N	22	0	0	0	22
PLUTONIUM ISOTOPES	N	133	55	2	65	255
PLUTONIUM OXIDES	N	390	14	3	122	529
PLUTONIUM RECYCLE TEST REACTOR	N	21	1	1	7	30

880708

PAGE 231

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
PLUTONIUM 238	N	137	46	0	137	320
PLUTONIUM 239	N	156	10	1	56	223
PLUTONIUM 240	N	26	2	0	11	39
PLUTONIUM 241	N	26	0	0	2	28
PLUTONIUM 244	N	3	31	1	2	37
PLY ORIENTATION	N	77	526	0	42	645
PLYWOOD	N	34	24	6	35	99
PNEUMATIC CIRCUITS	N	27	93	4	26	150
PNEUMATIC CONTROL	N	97	236	40	180	553
PNEUMATIC EQUIPMENT	N	335	371	56	781	1543
PNEUMATIC PROBES	N	19	32	1	13	65
PNEUMATICS	N	39	37	26	61	163
PNEUMOGRAPHY	N	9	60	1	8	78
PNEUMONIA	N	8	19	1	10	38
PNEUMOTHORAX	N	3	16	0	0	19
POCKET MICE	N	9	22	0	7	38
PODS (EXTERNAL STORES)	N	43	50	1	141	235
POGO	N	40	35	0	47	122
POGO EFFECTS	N	66	55	1	71	193
POHLHAUSEN METHOD	N	11	43	0	3	57
POIKILOTHERMIA	N	1	8	0	2	11
POINCARÉ PROBLEM	N	126	349	7	42	524
POINCARÉ SPHERES	N	21	117	0	18	156
POINT DEFECTS	N	323	275	39	129	766
POINT IMPACT	N	17	30	0	29	76
POINT SOURCES	N	361	1528	5	131	2025
POINT SPREAD FUNCTIONS	N	62	219	1	8	290
POINT TO POINT COMMUNICATION	N	63	194	3	37	297
POINTING CONTROL SYSTEMS	N	363	1194	22	226	1805
POINTS	N	18	18	3	11	50
POINTS (MATHEMATICS)	N	425	498	27	151	1101
POISONING	N	6	12	14	13	45
POISONING (REACTION INHIBITION)	N	67	17	3	28	115
POISONS	N	46	10	80	84	220
POISSON DENSITY FUNCTIONS	N	476	553	22	133	1184
POISSON EQUATION	N	546	1596	29	151	2322
POISSON RATIO	N	346	1639	4	180	2169
POLAND	N	167	126	24	201	518
POLAR CAP ABSORPTION	N	128	248	2	33	411
POLAR CAPS	N	261	1213	7	151	1632
POLAR COORDINATES	N	123	545	8	61	737
POLAR CUSPS	N	14	200	1	4	219
POLAR GASES	N	14	47	2	8	71
POLAR METEOROLOGY	N	99	277	8	66	450
POLAR NAVIGATION	N	12	8	2	29	51
POLAR ORBITS	N	280	472	2	138	892
POLAR RADIO BLACKOUT	N	6	26	1	3	36
POLAR REGIONS	N	996	2661	63	493	4213
POLAR SUBSTORMS	N	27	869	3	3	902
POLAR WANDERING (GEOLOGY)	N	60	309	3	28	400

880708

PAGE 232

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
POLARIMETERS	N	210	432	5	154	801
POLARIMETRY	N	200	1249	10	134	1593
POLARIS A1 MISSILE	N	0	0	0	20	20
POLARIS A2 MISSILE	N	0	0	0	2	2
POLARIS A3 MISSILE	N	1	0	0	17	18
POLARIS MISSILES	N	4	13	4	281	302
POLARISCOPES	N	18	59	3	17	97
POLARITONS	N	7	95	0	3	105
POLARITY	N	275	326	10	145	756
POLARIZATION	N	216	72	8	184	480
POLARIZATION (CHARGE SEPARATION)	N	576	687	29	250	1542
POLARIZATION (SPIN ALIGNMENT)	N	410	152	24	136	722
POLARIZATION (WAVES)	N	973	1942	51	503	3469
POLARIZATION CHARACTERISTICS	N	651	4851	18	340	5860
POLARIZED ELASTIC WAVES	N	12	36	0	0	48
POLARIZED ELECTROMAGNETIC RADIATION	N	204	1395	3	90	1692
POLARIZED LIGHT	N	244	1564	49	125	1982
POLARIZED RADIATION	N	225	698	8	125	1056
POLARIZERS	N	64	248	2	54	368
POLAROGRAPHY	N	187	87	48	127	449
POLARONS	N	57	79	14	14	164
POLES	N	19	108	1	3	131
POLES (SUPPORTS)	N	23	8	1	23	55
POLICE	N	42	15	63	48	168
POLICIES	N	1187	391	954	1385	3917
POLIOMYELITIS	N	5	1	0	3	9
POLISHING	N	147	142	25	158	472
POLITICS	N	230	400	751	260	1641
POLLEN	N	39	9	11	13	72
POLLUTION	N	181	43	221	266	711
POLLUTION CONTROL	N	2525	1572	571	1868	6536
POLLUTION MONITORING	N	1918	2773	221	1165	6077
POLLUTION TRANSPORT	N	614	517	37	388	1556
POLOIDAL FLUX	N	127	89	0	27	243
POLONIUM	N	18	3	4	22	47
POLONIUM COMPOUNDS	N	2	0	0	3	5
POLONIUM ISOTOPES	N	14	8	0	22	44
POLONIUM 208	N	0	0	0	2	2
POLONIUM 209	N	0	0	0	1	1
POLONIUM 210	N	39	18	0	60	117
POLYACETYLENE	N	40	130	1	16	187
POLYAMIDE RESINS	N	257	234	21	396	908
POLYATOMIC GASES	N	20	194	4	15	233
POLYATOMIC MOLECULES	N	193	283	46	100	622
POLYBENZIMIDAZOLE	N	25	38	1	125	189
POLYBROMINATED BIPHENYLS	N	1	0	0	0	1
POLYBUTADIENE	N	176	102	2	288	568
POLYBUTADIENE TETRANITRAMINE	N	5	0	0	1	6
POLYCARBONATES	N	233	377	13	249	872
POLYCHLORINATED BIPHENYLS	N	19	7	1	6	33

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 233

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
POLYCRYSTALS	N	1122	2998	37	452	4609
POLYCYTHEMIA	N	3	39	0	2	44
POLYESTER RESINS	N	157	307	18	209	691
POLYESTERS	N	189	239	32	201	661
POLYETHER RESINS	N	79	83	6	67	235
POLYETHYLENE TEREPHTHALATE	N	82	78	2	26	188
POLYETHYLENES	N	838	523	31	513	1905
POLYGONIZATION	N	8	72	0	5	85
POLYGONS	N	164	259	6	64	493
POLYHEDRONS	N	105	97	14	50	266
POLYIMIDE RESINS	N	279	361	3	326	969
POLYIMIDES	N	341	313	7	314	975
POLYISOBUTYLENE	N	26	10	2	29	67
POLYISOPRENES	N	28	15	0	17	60
POLYMER CHEMISTRY	N	825	654	285	704	2468
POLYMER MATRIX COMPOSITES	N	204	870	21	133	1228
POLYMER PHYSICS	N	305	1041	112	238	1696
POLYMERIC FILMS	N	764	905	43	571	2283
POLYMERIZATION	N	1336	555	885	1200	3976
POLYMERS	N	1599	1297	587	1462	4945
POLYMETHYL METHACRYLATE	N	272	860	2	200	1334
POLYMORPHISM	N	77	141	12	44	274
POLYNOMIALS	N	1794	3631	202	807	6434
POLYNUCLEAR ORGANIC COMPOUNDS	N	27	5	0	7	39
POLYNUCLEOTIDES	N	7	47	4	2	60
POLYOT SATELLITES	N	37	6	0	6	49
POLYPEPTIDES	N	30	67	8	10	115
POLYPHENYL ETHER	N	25	28	0	14	67
POLYPHENYLS	N	91	99	3	105	298
POLYPROPYLENE	N	201	200	15	162	578
POLYQUINOXALINES	N	36	14	1	49	100
POLYSACCHARIDES	N	50	31	16	60	157
POLYSLIPS	N	3	0	0	2	5
POLYSTATION DOPPLER TRACKING SYSTEM	N	16	40	0	7	63
POLYSTYRENE	N	447	368	19	229	1063
POLYSULFIDES	N	47	79	1	47	174
POLYTETRAFLUOROETHYLENE	N	96	221	3	88	408
POLYTOPEs	N	35	40	2	21	98
POLYTROPIC PROCESSES	N	22	480	4	15	521
POLYURETHANE FOAM	N	238	218	30	230	716
POLYURETHANE RESINS	N	365	219	28	470	1082
POLYVINYL ALCOHOL	N	47	37	3	43	130
POLYVINYL CHLORIDE	N	213	218	34	180	645
POLYVINYL FLUORIDE	N	29	40	0	6	75
POLYWATER	N	9	7	1	1	18
POMERANCHUK THEOREM	N	22	6	0	9	37
POMERONS	N	29	3	0	9	41
PONDEROMOTIVE FORCES	N	72	457	1	18	548
PONDS	N	114	24	9	63	210
PONTIAC (MI)	N	1	0	0	0	1

880708

PAGE 234

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
PONTRYAGIN PRINCIPLE	N	139	501	11	40	691
POPULATION INVERSION	N	151	1940	4	101	2196
POPULATION THEORY	N	310	315	31	77	733
POPULATIONS	N	508	311	231	266	1316
PORCELAIN	N	23	12	10	19	64
POROSITY	N	1220	1071	48	867	3206
POROUS BOUNDARY LAYER CONTROL	N	46	358	1	40	445
POROUS MATERIALS	N	968	1329	46	629	2972
POROUS PLATES	N	69	498	1	31	599
POROUS WALLS	N	106	855	1	46	1008
PORPHINES	N	5	9	0	10	24
PORPHYRA	N	0	4	1	0	5
PORPHYRINS	N	95	75	17	42	229
PORPOISES	N	6	2	2	5	15
PORTABLE EQUIPMENT	N	791	562	18	1049	2420
PORTABLE LIFE SUPPORT SYSTEMS	N	90	34	2	53	179
PORTS	N	9	18	7	12	46
PORTS (OPENINGS)	N	68	50	2	98	218
PORTUGAL	N	27	12	13	12	64
POSEIDON MISSILES	N	8	14	0	1615	1637
POSEIDON SATELLITE	N	2	11	0	2	15
POSITION	N	10	9	2	6	27
POSITION (LOCATION)	N	1812	2242	84	1705	5843
POSITION (TITLE)	N	10	2	46	8	66
POSITION ERRORS	N	344	2273	5	140	2762
POSITION INDICATORS	N	305	376	11	311	1003
POSITION SENSING	N	44	102	0	11	157
POSITIONING	N	325	371	7	255	958
POSITIONING DEVICES (MACHINERY)	N	131	111	1	118	361
POSITIVE FEEDBACK	N	33	213	4	17	267
POSITIVE IONS	N	55	841	2	80	978
POSITRON ANNIHILATION	N	224	313	11	63	611
POSITRONIUM	N	50	74	4	14	142
POSITRONS	N	406	476	21	165	1068
POST BOOST PROPULSION SYSTEM	N	4	3	0	71	78
POST-BLAST NUCLEAR RADIATION	N	16	5	4	32	57
POSTAMPLIFIERS	N	2	4	0	6	12
POSTERIOR SECTIONS	N	2	10	0	2	14
POSTFLIGHT ANALYSIS	N	425	235	3	880	1543
POSTLAUNCH REPORTS	N	20	22	1	43	86
POSTMISSION ANALYSIS (SPACECRAFT)	N	30	96	0	10	136
POSTURE	N	124	271	6	40	441
POTABLE LIQUIDS	N	0	2	0	1	3
POTABLE WATER	N	309	71	30	277	687
POTASSIUM	N	666	996	15	552	2229
POTASSIUM ALLOYS	N	26	15	0	16	57
POTASSIUM BROMIDES	N	56	63	1	33	153
POTASSIUM CHLORIDES	N	247	191	0	109	547
POTASSIUM CHROMATES	N	14	14	0	13	41
POTASSIUM COMPOUNDS	N	298	241	4	250	793

880708

PAGE 235

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
POTASSIUM HYDRIDES	N	2	5	0	0	7
POTASSIUM HYDROXIDES	N	124	104	0	81	309
POTASSIUM IODIDES	N	51	30	0	16	97
POTASSIUM ISOTOPEs	N	31	67	0	7	105
POTASSIUM NITRATES	N	32	33	0	28	93
POTASSIUM OXIDES	N	21	36	0	11	68
POTASSIUM PERCHLORATES	N	30	39	0	27	96
POTASSIUM PEROXIDES	N	6	0	0	0	6
POTASSIUM PHOSPHATES	N	43	205	0	8	256
POTASSIUM SILICATES	N	17	6	0	33	56
POTASSIUM 38	N	1	0	0	0	1
POTASSIUM 39	N	3	1	0	0	4
POTASSIUM 40	N	18	30	0	3	51
POTATOES	N	30	23	1	22	76
POTENTIAL	N	30	17	6	49	102
POTENTIAL ENERGY	N	725	2197	59	268	3249
POTENTIAL FIELDS	N	131	668	5	27	831
POTENTIAL FLOW	N	779	2735	12	215	3741
POTENTIAL GRADIENTS	N	108	283	0	33	424
POTENTIAL THEORY	N	571	1467	71	179	2288
POTENTIOMETERS	N	19	21	1	38	79
POTENTIOMETERS (INSTRUMENTS)	N	122	99	8	120	349
POTENTIOMETERS (RESISTORS)	N	36	25	3	104	168
POTENTIOMETRIC ANALYSIS	N	122	58	13	71	264
POTETZ AIRCRAFT	N	1	0	0	0	1
POTOMAC RIVER VALLEY (MD-VA-WV)	N	20	11	9	21	61
POTTING COMPOUNDS	N	102	37	3	144	286
POURING	N	8	6	0	11	25
POWDER (PARTICLES)	N	595	702	50	519	1866
POWDER METALLURGY	N	1120	2706	152	922	4900
POWDERED ALUMINUM	N	121	228	2	134	485
POWER	N	41	31	50	94	216
POWER AMPLIFIERS	N	381	1028	27	737	2173
POWER CONDITIONING	N	627	1541	46	484	2698
POWER CONVERTERS	N	36	140	5	44	225
POWER EFFICIENCY	N	652	3890	10	393	4945
POWER FACTOR CONTROLLERS	N	27	25	1	9	62
POWER GAIN	N	232	4464	3	188	4887
POWER LIMITED SPACECRAFT	N	14	10	1	7	32
POWER LIMITERS	N	33	58	0	49	140
POWER LINES	N	327	119	44	309	799
POWER LOSS	N	9	18	0	2	29
POWER MODULES (STS)	N	42	15	0	16	73
POWER PLANTS	N	254	344	51	209	858
POWER REACTORS	N	116	19	2	54	191
POWER SERIES	N	381	1079	48	154	1662
POWER SPECTRA	N	1847	5310	20	882	8059
POWER SUPPLIES	N	465	319	117	821	1722
POWER SUPPLY CIRCUITS	N	457	636	27	600	1720
POWER TRANSMISSION	N	88	307	13	93	501

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
POWER TRANSMISSION (LASERS)	N	25	35	1	8	69
POWERED LIFT AIRCRAFT	N	79	72	3	40	194
POWERED MODELS	N	4	1	0	2	7
POYNTING THEOREM	N	45	270	2	12	329
POYNTING-ROBERTSON EFFECT	N	24	100	0	3	127
PRAESEPE STAR CLUSTERS	N	7	9	0	3	19
PRAETERSONIC DEVICES	N	2	1	1	4	8
PRANDTL NUMBER	N	384	1656	6	144	2190
PRANDTL-MEYER EXPANSION	N	51	145	3	19	218
PRASEODYMIUM	N	89	80	0	27	196
PRASEODYMIUM ISOTOPES	N	15	1	0	3	19
PRE-IMBRIAN PERIOD	N	2	18	0	0	20
PRE-MAIN SEQUENCE STARS	N	20	307	0	2	329
PREAMPLIFIERS	N	218	391	8	329	946
PREBURNERS	N	24	27	0	21	72
PRECAMBRIAN PERIOD	N	79	199	39	83	400
PRECESSION	N	146	994	13	76	1229
PRECIPITATES	N	353	884	0	35	1272
PRECIPITATION	N	47	81	3	27	158
PRECIPITATION (CHEMISTRY)	N	754	354	33	399	1540
PRECIPITATION (METEOROLOGY)	N	3062	1787	117	1401	6367
PRECIPITATION HARDENING	N	465	2826	34	262	3587
PRECIPITATION PARTICLE MEASUREMENT	N	158	581	7	59	805
PRECIPITATORS	N	19	10	1	11	41
PRECISION	N	602	307	51	557	1517
PRECISION GUIDED PROJECTILES	N	5	30	0	9	44
PRECONDITIONING	N	47	63	1	17	128
PRECOOLING	N	4	10	0	10	24
PREDATORS	N	96	32	1	19	148
PREDICTION ANALYSIS TECHNIQUES	N	4517	3293	60	2101	9971
PREDICTION RECORDING	N	6	5	1	15	27
PREDICTIONS	N	2704	319	125	1392	4540
PREDICTOR-CORRECTOR METHODS	N	135	246	0	14	395
PREEMPTING	N	5	3	0	1	9
PREFIRING TESTS	N	8	11	0	29	48
PREFLIGHT ANALYSIS	N	151	174	1	280	606
PREFLIGHT OPERATIONS	N	103	87	0	272	462
PREFOCUSING	N	4	0	0	1	5
PREFORMS	N	22	69	4	35	130
PREGNANCY	N	21	21	10	15	67
PREIMPREGNATION	N	20	79	0	6	105
PREJUDICES	N	3	1	15	3	22
PRELAUNCH PROBLEMS	N	26	23	0	79	128
PRELAUNCH SUMMARIES	N	42	10	0	19	71
PRELAUNCH TESTS	N	117	162	2	309	590
PREMATURE OPERATION	N	3	4	0	2	9
PREMIXED FLAMES	N	181	1022	2	32	1237
PREMIXING	N	33	16	0	7	56
PREPARATION	N	162	22	89	359	632
PREPOLYMERS	N	63	40	1	128	232

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
PREPREGS	N	98	374	3	60	535
PREPROCESSING	N	140	69	0	54	263
PRESBYOPIA	N	4	10	0	0	14
PRESENTATION	N	9	5	17	28	59
PRESERVATIVES	N	28	6	12	28	74
PRESERVING	N	83	11	34	87	215
PRESIDENTIAL REPORTS	N	46	7	94	41	188
PRESSES	N	31	37	20	91	179
PRESSING	N	7	20	0	12	39
PRESSING (FORMING)	N	172	220	15	209	616
PRESSURE	N	1016	127	63	1633	2839
PRESSURE BREATHING	N	55	62	1	42	160
PRESSURE BROADENING	N	40	244	1	23	308
PRESSURE CHAMBERS	N	188	241	4	161	594
PRESSURE DEPENDENCE	N	198	442	1	88	729
PRESSURE DISTRIBUTION	N	4648	9385	36	2618	16687
PRESSURE DRAG	N	86	127	0	38	251
PRESSURE DROP	N	147	587	1	89	824
PRESSURE EFFECTS	N	2038	7784	57	1082	10961
PRESSURE GAGES	N	207	135	22	194	558
PRESSURE GRADIENTS	N	1791	3154	25	723	5693
PRESSURE HEADS	N	48	68	3	40	159
PRESSURE ICE	N	17	9	0	15	41
PRESSURE MEASUREMENT	N	2047	2373	69	1275	5764
PRESSURE MODULATOR RADIOMETERS	N	0	5	0	4	9
PRESSURE OSCILLATIONS	N	358	1260	6	253	1877
PRESSURE PULSES	N	157	543	2	89	791
PRESSURE RATIO	N	129	154	0	88	371
PRESSURE RECORDERS	N	23	25	0	17	65
PRESSURE RECOVERY	N	87	304	1	137	529
PRESSURE REDUCTION	N	622	700	14	483	1819
PRESSURE REGULATORS	N	188	163	6	497	854
PRESSURE SENSORS	N	789	1110	17	774	2690
PRESSURE SUITS	N	163	140	4	152	459
PRESSURE SWITCHES	N	18	8	0	86	112
PRESSURE VESSEL DESIGN	N	73	131	18	62	284
PRESSURE VESSELS	N	1299	1025	212	1221	3757
PRESSURE WELDING	N	49	57	4	41	151
PRESSURIZED CABINS	N	97	149	6	90	342
PRESSURIZED WATER REACTORS	N	184	11	6	54	255
PRESSURIZING	N	184	306	12	374	876
PRESTRESSING	N	200	915	23	152	1290
PRETREATMENT	N	85	105	3	52	245
PREVAPORIZATION	N	8	10	0	3	21
PREVENTION	N	96	45	75	266	482
PREWHIRLING	N	1	2	0	1	4
PREWHITENING	N	4	0	0	0	4
PRIBRAM METEORITE	N	1	14	0	2	17
PRIMARY BATTERIES	N	147	89	9	151	396
PRIMARY COSMIC RAYS	N	204	1268	4	64	1540

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
PRIMATES	N	106	84	66	147	403
PRIMERS	N	7	9	5	14	35
PRIMERS (COATINGS)	N	90	75	7	106	278
PRIMERS (EXPLOSIVES)	N	31	16	5	43	95
PRIMING	N	3	10	0	0	13
PRIMITIVE EARTH ATMOSPHERE	N	29	294	2	23	348
PRIMITIVE EQUATIONS	N	50	345	2	6	403
PRINCE EDWARD ISLAND	N	0	5	1	0	6
PRINCE WILLIAM SOUND (AK)	N	9	0	0	1	10
PRINCIPAL COMPONENTS ANALYSIS	N	25	93	0	4	122
PRINCIPLES	N	15	6	152	16	189
PRINTED CIRCUITS	N	648	619	91	890	2248
PRINTED RESISTORS	N	7	19	0	12	38
PRINTERS	N	60	29	13	106	208
PRINTERS (DATA PROCESSING)	N	141	30	5	92	268
PRINTING	N	198	63	142	174	577
PRINTOUTS	N	179	21	6	242	448
PRIORITIES	N	110	81	32	57	280
PRISMATIC BARS	N	27	311	2	21	361
PRISMS	N	212	712	18	144	1086
PRIVACY	N	29	20	17	15	81
PROBABILITY DENSITY FUNCTIONS	N	1366	2549	21	618	4554
PROBABILITY DISTRIBUTION FUNCTIONS	N	1384	2349	65	444	4242
PROBABILITY THEORY	N	3379	5677	1033	2040	12129
PROBE METHOD (FORECASTING)	N	13	3	0	4	20
PROBES	N	107	103	10	115	335
PROBLEM SOLVING	N	6186	871	1229	2802	11088
PROBLEMS	N	17	5	39	36	97
PROCEDURES	N	611	94	477	653	1835
PROCESS CONTROL (INDUSTRY)	N	858	531	126	457	1972
PROCESS HEAT	N	202	31	9	157	399
PROCESSES	N	29	8	23	60	120
PROCESSING	N	69	60	22	367	518
PROCUREMENT	N	218	79	83	672	1052
PROCUREMENT MANAGEMENT	N	194	268	80	225	767
PROCUREMENT POLICY	N	133	48	26	85	292
PRODUCT DEVELOPMENT	N	4421	1875	258	4885	11439
PRODUCTION	N	108	20	40	179	347
PRODUCTION COSTS	N	166	260	5	201	632
PRODUCTION ENGINEERING	N	3423	2480	414	4906	11223
PRODUCTION MANAGEMENT	N	424	195	218	442	1279
PRODUCTION PLANNING	N	259	165	51	242	717
PRODUCTIVITY	N	754	298	346	659	2057
PRODUCTS	N	63	25	125	132	345
PROFILE METHOD (FORECASTING)	N	49	3	2	20	74
PROFILES	N	72	124	5	55	256
PROFILOMETERS	N	78	77	2	47	204
PROGENY	N	7	10	1	4	22
PROGNOSIS	N	35	68	3	9	115
PROGNOZ SATELLITES	N	45	224	0	13	282

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
PROGRAM TREND LINE ANALYSIS	N	16	12	4	11	43
PROGRAM VERIFICATION (COMPUTERS)	N	1390	358	48	430	2226
PROGRAMMED INSTRUCTION	N	128	68	232	99	527
PROGRAMMERS	N	132	21	33	107	293
PROGRAMMING	N	25	68	67	23	183
PROGRAMMING (SCHEDULING)	N	39	73	9	36	157
PROGRAMMING LANGUAGES	N	2593	844	850	1203	5490
PROGRAMS	N	88	19	79	104	290
PROGRESS	N	106	11	199	108	424
PROGRESSIONS	N	12	15	0	7	34
PROHIBITION	N	2	2	4	7	15
PROJECT MANAGEMENT	N	2123	1250	308	2497	6178
PROJECT PLANNING	N	1672	510	118	1483	3783
PROJECT SETI	N	61	186	1	27	275
PROJECTILE CRATERING	N	89	165	1	44	299
PROJECTILES	N	713	402	14	1234	2363
PROJECTION	N	35	192	6	43	276
PROJECTIVE GEOMETRY	N	149	211	44	79	483
PROJECTORS	N	91	120	6	114	331
PROJECTS	N	30	7	23	54	114
PROKARYOTES	N	10	38	1	1	50
PROLATE SPHEROIDS	N	44	233	2	12	291
PROLATENESS	N	5	25	0	0	30
PROLOG (PROGRAMMING LANGUAGE)	N	69	51	0	5	125
PROLONGATION	N	11	14	2	13	40
PROMETHAZINE	N	2	9	0	3	14
PROMETHIUM	N	22	11	0	14	47
PROMETHIUM ISOTOPES	N	37	7	0	24	68
PROMINENCES	N	12	13	1	5	31
PROMOTION	N	8	6	29	34	77
PRONE POSITION	N	8	26	0	2	36
PRONY SERIES	N	24	21	0	6	51
PROP-FAN TECHNOLOGY	N	79	182	0	55	316
PROPAGATION	N	105	44	9	71	229
PROPAGATION (EXTENSION)	N	26	10	3	12	51
PROPAGATION MODES	N	506	6774	15	186	7481
PROPAGATION VELOCITY	N	331	3973	4	136	4444
PROPANE	N	336	486	8	250	1080
PROPARGYL GROUPS	N	3	0	0	0	3
PROPELLANT ACTUATED DEVICES	N	11	10	1	33	55
PROPELLANT ACTUATED INSTRUMENTS	N	5	4	1	27	37
PROPELLANT ADDITIVES	N	92	208	0	402	702
PROPELLANT BINDERS	N	140	144	2	602	888
PROPELLANT CASTING	N	27	30	0	69	126
PROPELLANT CHEMISTRY	N	102	163	7	840	1112
PROPELLANT COMBUSTION	N	515	1085	17	1314	2931
PROPELLANT DECOMPOSITION	N	94	264	1	207	566
PROPELLANT EVAPORATION	N	35	76	2	30	143
PROPELLANT EXPLOSIONS	N	18	14	0	22	54
PROPELLANT GRAINS	N	302	349	3	988	1642

880708

PAGE 240

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
PROPELLANT MASS RATIO	N	42	74	0	70	186
PROPELLANT PROPERTIES	N	194	280	13	1236	1723
PROPELLANT SENSITIVITY	N	62	56	3	250	371
PROPELLANT SPRAYS	N	19	28	0	32	79
PROPELLANT STORABILITY	N	54	56	2	197	309
PROPELLANT STORAGE	N	191	207	3	395	796
PROPELLANT TANKS	N	399	483	2	1066	1950
PROPELLANT TESTS	N	207	390	7	692	1296
PROPELLANT TRANSFER	N	185	244	4	488	921
PROPELLANTS	N	234	86	35	892	1247
PROPELLER BLADES	N	277	349	12	196	834
PROPELLER DRIVE	N	75	125	5	55	260
PROPELLER EFFICIENCY	N	132	152	7	94	385
PROPELLER FANS	N	90	113	2	44	249
PROPELLER SLIPSTREAMS	N	68	85	6	42	201
PROPELLERS	N	446	348	89	413	1296
PROPERTIES	N	29	7	21	68	125
PROPHYLAXIS	N	71	199	4	33	307
PROPIONIC ACID	N	12	4	0	8	24
PROPORTION	N	28	11	5	3	47
PROPORTIONAL CONTROL	N	55	220	2	52	329
PROPORTIONAL COUNTERS	N	372	676	6	144	1198
PROPORTIONAL LIMIT	N	29	86	3	25	143
PROPRIOCEPTION	N	64	120	8	20	212
PROPRIOCEPTORS	N	22	26	0	5	53
PROPULSION	N	231	99	93	649	1072
PROPULSION SYSTEM CONFIGURATIONS	N	1289	1374	86	2854	5603
PROPULSION SYSTEM PERFORMANCE	N	1387	2527	65	2950	6929
PROPULSIVE EFFICIENCY	N	299	725	6	334	1364
PROPYL COMPOUNDS	N	37	41	0	23	101
PROPYL NITRATE	N	2	3	0	6	11
PROPYLENE	N	108	102	8	81	299
PROPYLENE OXIDE	N	12	4	0	19	35
PROSTAGLANDINS	N	13	59	31	36	139
PROSTATE GLAND	N	5	1	3	2	11
PROSTHETIC DEVICES	N	188	75	31	120	414
PROTACTINIUM	N	10	1	0	7	18
PROTACTINIUM COMPOUNDS	N	3	0	0	1	4
PROTACTINIUM FLUORIDES	N	0	0	0	1	1
PROTACTINIUM ISOTOPES	N	17	2	0	5	24
PROTEASE	N	6	5	3	10	24
PROTECTION	N	321	70	108	747	1246
PROTECTIVE CLOTHING	N	545	246	20	776	1587
PROTECTIVE COATINGS	N	1970	2234	163	2376	6743
PROTECTORS	N	46	13	4	79	142
PROTEIN METABOLISM	N	149	391	45	61	646
PROTEIN SYNTHESIS	N	35	206	9	63	313
PROTEINOIDS	N	4	60	0	11	75
PROTEINS	N	519	660	382	654	2215
PROTHROMBIN	N	2	12	0	1	15

880708

PAGE 241

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
PROTOBIOLOGY	N	3	196	9	7	215
PROTOCOL (COMPUTERS)	N	169	225	10	84	488
PROTON BEAMS	N	524	270	4	196	994
PROTON BELTS	N	43	190	0	10	243
PROTON DAMAGE	N	49	64	0	17	130
PROTON DENSITY (CONCENTRATION)	N	62	222	0	33	317
PROTON ENERGY	N	271	1480	1	94	1846
PROTON FLUX DENSITY	N	178	1056	1	42	1277
PROTON IMPACT	N	66	210	0	15	291
PROTON IRRADIATION	N	333	543	1	121	998
PROTON MAGNETIC RESONANCE	N	53	29	9	27	118
PROTON MASERS	N	3	9	0	1	13
PROTON PRECESSION	N	12	21	0	3	36
PROTON PRECIPITATION	N	57	390	1	14	462
PROTON PROTUBERANCES	N	8	17	0	2	27
PROTON RESONANCE	N	61	41	4	27	133
PROTON SATELLITES	N	10	43	0	7	60
PROTON SCATTERING	N	391	213	3	115	722
PROTON 1 SATELLITE	N	7	17	1	5	30
PROTON 2 SATELLITE	N	4	30	0	1	35
PROTON 3 SATELLITE	N	0	18	0	0	18
PROTON 4 SATELLITE	N	4	25	0	0	29
PROTON-PROTON REACTIONS	N	198	103	0	80	381
PROTONS	N	2201	936	52	817	4006
PROTOPLANETS	N	70	364	1	23	458
PROTOPLASM	N	5	23	4	3	35
PROTOPLASTS	N	6	3	3	3	15
PROTOPROTEINS	N	0	11	1	0	12
PROTOSTARS	N	78	769	5	37	889
PROTOTYPES	N	1320	1402	6	1789	4517
PROTOZOA	N	24	25	13	68	130
PROTRACTORS	N	2	4	0	8	14
PROTUBERANCES	N	63	63	1	89	216
PROUSTITE	N	14	23	1	0	38
PROVING	N	1067	113	32	882	2094
PROVISIONING	N	15	9	1	19	44
PROXIMITY	N	60	75	3	56	194
PROXIMITY EFFECT (ELECTRICITY)	N	17	14	1	18	50
PSEUDOMONAS	N	20	17	0	29	66
PSEUDONOISE	N	36	227	0	57	320
PSEUDOPOTENTIALS	N	8	34	2	7	51
PSEUDORANDOM SEQUENCES	N	105	339	6	75	525
PSYCHIATRY	N	31	73	91	24	219
PSYCHOACOUSTICS	N	222	165	17	103	507
PSYCHOLINGUISTICS	N	10	8	21	8	47
PSYCHOLOGICAL EFFECTS	N	646	413	145	247	1451
PSYCHOLOGICAL FACTORS	N	482	875	291	291	1939
PSYCHOLOGICAL SETS	N	4	10	1	0	15
PSYCHOLOGICAL TESTS	N	337	728	45	223	1333
PSYCHOLOGY	N	403	100	1038	418	1959

880708

PAGE 242

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
PSYCHOMETRICS	N	188	201	59	119	567
PSYCHOMOTOR PERFORMANCE	N	366	505	20	164	1055
PSYCHOPHARMACOLOGY	N	7	23	28	11	69
PSYCHOPHYSICS	N	135	554	23	107	819
PSYCHOPHYSIOLOGY	N	482	777	146	322	1727
PSYCHOSES	N	5	24	7	10	46
PSYCHOSOMATICS	N	22	63	30	6	121
PSYCHOTHERAPY	N	27	39	75	14	155
PSYCHOTIC DEPRESSION	N	6	14	2	2	24
PSYCHOTROPIC DRUGS	N	1	21	12	12	46
PSYCHROMETERS	N	59	29	6	29	123
PSYCHROPHILES	N	4	6	0	4	14
PTOLEMAEUS CRATER	N	0	0	0	1	1
PUBLIC ADDRESS SYSTEMS	N	3	2	1	11	17
PUBLIC HEALTH	N	793	259	303	667	2022
PUBLIC LAW	N	149	48	94	148	439
PUBLIC RELATIONS	N	134	49	140	138	461
PUBLIC SPEAKING	N	0	1	24	1	26
PUERTO RICO	N	67	55	29	54	205
PULLEYS	N	32	11	1	30	74
PULLING	N	25	33	1	82	141
PULMONARY CIRCULATION	N	122	424	19	49	614
PULMONARY FUNCTIONS	N	195	608	28	90	921
PULMONARY LESIONS	N	21	66	1	22	110
PULSARS	N	530	4091	62	153	4836
PULSE AMPLITUDE	N	498	1005	14	330	1847
PULSE AMPLITUDE MODULATION	N	117	262	1	91	471
PULSE CHARGING	N	8	8	0	16	32
PULSE CODE MODULATION	N	531	995	19	620	2165
PULSE COMMUNICATION	N	654	2331	129	458	3572
PULSE COMPRESSION	N	200	657	7	160	1024
PULSE DIFFRACTION	N	22	54	2	8	86
PULSE DOPPLER RADAR	N	62	371	1	58	492
PULSE DURATION	N	706	3611	5	462	4784
PULSE DURATION MODULATION	N	204	338	5	109	656
PULSE FREQUENCY MODULATION	N	102	248	2	94	446
PULSE FREQUENCY MODULATION TELEMETRY	N	29	23	3	20	75
PULSE GENERATORS	N	761	1066	36	1012	2875
PULSE HEATING	N	57	328	4	51	440
PULSE MODULATION	N	298	615	28	346	1287
PULSE POSITION MODULATION	N	70	164	4	33	271
PULSE RADAR	N	268	794	10	288	1360
PULSE RATE	N	267	737	1	222	1227
PULSE REPETITION RATE	N	87	139	0	45	271
PULSE TIME MODULATION	N	47	98	0	25	170
PULSE WIDTH AMPLITUDE CONVERTERS	N	25	32	0	10	67
PULSED JET ENGINES	N	28	103	1	31	163
PULSED LASERS	N	1422	7581	43	1275	10321
PULSED RADIATION	N	760	2233	42	431	3466
PULSEJET ENGINES	N	15	37	2	23	77

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 243

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
PULSES	N	595	175	36	818	1624
PULTRUSION	N	11	53	1	17	82
PUMICE	N	10	9	1	8	28
PUMP IMPELLERS	N	84	119	7	81	291
PUMP SEALS	N	46	45	1	36	128
PUMPING	N	66	594	6	64	730
PUMPS	N	547	293	94	724	1658
PUNCHED CARDS	N	141	23	37	190	391
PUNCHED TAPES	N	87	48	3	96	234
PUNCHES	N	15	68	2	28	113
PUPA	N	6	10	1	3	20
PUPIL SIZE	N	17	34	0	9	60
PUPILLOMETRY	N	18	30	2	9	59
PUPILS	N	17	62	0	11	90
PURGING	N	59	18	0	114	191
PURIFICATION	N	480	177	154	554	1365
PURINES	N	21	51	8	30	110
PURITY	N	380	163	13	363	919
PURPOSES	N	6	0	2	4	12
PURSUIT TRACKING	N	78	474	3	32	587
PUSH-PULL AMPLIFIERS	N	25	62	1	29	117
PUSHBROOM SENSOR MODES	N	56	96	0	10	162
PUSHING	N	5	5	0	9	19
PYCNOMETERS	N	14	12	0	16	42
PYLON MOUNTING	N	17	12	0	36	65
PYLONS	N	91	76	0	109	276
PYRAMID LAKE (NV)	N	0	1	0	0	1
PYRAMIDAL BODIES	N	15	55	0	5	75
PYRAMIDS	N	25	41	3	13	82
PYRANOMETERS	N	80	123	0	41	244
PYRAZINES	N	16	3	0	10	29
PYRENEES MOUNTAINS (EUROPE)	N	21	12	0	0	33
PYRENES	N	28	28	1	13	70
PYRIDINE NUCLEOTIDES	N	5	10	2	3	20
PYRIDINES	N	181	68	9	126	384
PYRIDOXINE	N	10	22	1	4	37
PYRIMIDINES	N	30	58	8	31	127
PYRITES	N	67	48	5	48	168
PYRO CERAM (TRADEMARK)	N	9	29	5	11	54
PYROELECTRICITY	N	145	270	21	106	542
PYROGEN	N	7	17	0	16	40
PYROHELIOMETERS	N	61	86	2	20	169
PYROHYDROLYSIS	N	13	4	0	6	23
PYROLYSIS	N	1145	1435	71	1073	3724
PYROLYTIC GRAPHITE	N	153	227	3	223	606
PYROLYTIC MATERIALS	N	110	73	5	125	313
PYROMETALLURGY	N	54	20	5	26	105
PYROMETERS	N	121	136	21	82	360
PYROPHORIC MATERIALS	N	32	9	5	88	134
PYROPHYLLITE	N	2	5	1	3	11

880708

PAGE 244

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
PYROTECHNICS	N	447	219	38	779	1483
PYROXENES	N	69	836	2	45	952
PYRRHOTITE	N	7	9	0	3	19
PYRROLES	N	67	43	5	29	144
PYRRONES (TRADEMARK)	N	10	7	2	5	24
PYRUVATES	N	11	44	2	6	63
Q DEVICES	N	39	118	1	11	169
Q FACTORS	N	225	1285	4	93	1607
Q SWITCHED LASERS	N	435	1831	8	282	2556
Q VALUES	N	68	97	5	20	190
QH-50 HELICOPTER	N	1	0	0	4	5
QUADRANTID METEORIODS	N	4	61	0	3	68
QUADRANTS	N	38	24	6	12	80
QUADRATIC EQUATIONS	N	400	649	48	141	1238
QUADRATIC PROGRAMMING	N	207	347	16	60	630
QUADRATURES	N	253	935	12	111	1311
QUADRUPOLE NETWORKS	N	21	224	0	9	254
QUADRUPOLES	N	556	833	15	187	1591
QUAIL MISSILE	N	0	0	0	2	2
QUALIFICATIONS	N	206	84	33	585	908
QUALITATIVE ANALYSIS	N	287	248	82	234	851
QUALITY	N	241	66	43	593	943
QUALITY CONTROL	N	3924	3681	575	7775	15955
QUANTILES	N	58	8	1	1	68
QUANTITATIVE ANALYSIS	N	1200	716	164	693	2773
QUANTUM AMPLIFIERS	N	21	127	1	15	164
QUANTUM CHEMISTRY	N	129	98	56	66	349
QUANTUM CHROMODYNAMICS	N	275	102	14	201	592
QUANTUM COUNTERS	N	60	172	2	25	259
QUANTUM EFFICIENCY	N	157	1013	1	58	1229
QUANTUM ELECTRODYNAMICS	N	489	641	129	233	1492
QUANTUM ELECTRONICS	N	110	161	21	137	429
QUANTUM MECHANICS	N	1560	1982	517	639	4698
QUANTUM NUMBERS	N	236	387	9	79	711
QUANTUM OPTICS	N	21	137	16	4	178
QUANTUM STATISTICS	N	249	385	55	86	775
QUANTUM THEORY	N	1127	1602	800	580	4109
QUANTUM WELLS	N	35	593	0	10	638
QUARK MODELS	N	0	6	0	0	6
QUARK PARTON MODEL	N	40	5	2	38	85
QUARKS	N	623	299	51	334	1307
QUARTIC EQUATIONS	N	10	31	3	5	49
QUARTILES	N	2	3	0	1	6
QUARTZ	N	595	763	20	703	2081
QUARTZ CRYSTALS	N	250	422	14	177	863
QUARTZ LAMPS	N	36	37	1	23	97
QUARTZ TRANSDUCERS	N	43	102	1	49	195
QUARTZITE	N	43	17	0	4	64
QUASARS	N	454	4724	61	201	5440
QUASAT	N	25	8	0	6	39

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
QUASI-STEADY STATES	N	109	419	2	40	570
QUATERNARY ALLOYS	N	43	362	6	20	431
QUATERNIONS	N	48	157	8	23	236
QUEBEC	N	6	48	2	4	60
QUEFRENCIES	N	0	1	0	0	1
QUENCHING	N	75	207	3	60	345
QUENCHING (ATOMIC PHYSICS)	N	108	238	1	40	387
QUENCHING (COOLING)	N	698	1299	17	358	2372
QUERY LANGUAGES	N	65	24	1	12	102
QUESTOL	N	2	6	0	5	13
QUEUEING THEORY	N	898	361	99	396	1754
QUIET ENGINE PROGRAM	N	129	74	1	43	247
QUINOLINE	N	33	15	1	33	82
QUINOXALINES	N	16	9	2	25	52
QUOTIENTS	N	24	34	1	7	66
R CORONAE BOREALIS STARS	N	15	100	0	2	117
RA-28 ENGINE	N	1	0	0	0	1
RABBITS	N	268	698	9	225	1200
RACAH COEFFICIENT	N	9	4	3	2	18
RACE FACTORS	N	14	8	99	30	151
RACES (ANTHROPOLOGY)	N	4	3	110	10	127
RACETRACKS (PARTICLE ACCELERATORS)	N	24	7	1	13	45
RACKS	N	1	2	1	4	8
RACKS (FRAMES)	N	27	6	2	156	191
RACKS (GEARS)	N	7	2	0	2	11
RADANT	N	0	6	0	5	11
RADAR	N	589	156	233	1649	2627
RADAR ABSORBERS	N	9	9	0	120	138
RADAR ANTENNAS	N	614	1564	13	1639	3830
RADAR APPROACH CONTROL	N	83	109	5	114	311
RADAR ASTRONOMY	N	78	342	14	72	506
RADAR ATTENUATION	N	87	149	1	157	394
RADAR BEACONS	N	279	166	3	377	825
RADAR BEAMS	N	92	147	1	99	339
RADAR CLUTTER MAPS	N	80	46	0	145	271
RADAR CORNER REFLECTORS	N	35	59	0	49	143
RADAR CROSS SECTIONS	N	462	634	9	1872	2977
RADAR DATA	N	327	986	10	254	1577
RADAR DETECTION	N	353	1391	23	574	2341
RADAR ECHOES	N	987	1993	13	1107	4100
RADAR EQUIPMENT	N	855	1072	69	3250	5246
RADAR FILTERS	N	55	474	2	50	581
RADAR GEOLOGY	N	65	59	2	14	140
RADAR HOMING MISSILES	N	8	51	0	77	136
RADAR IMAGERY	N	1067	1871	29	1183	4150
RADAR MAPS	N	164	393	1	197	755
RADAR MEASUREMENT	N	590	2627	26	386	3629
RADAR NAVIGATION	N	139	254	20	329	742
RADAR NETWORKS	N	51	52	1	36	140
RADAR PHOTOGRAPHY	N	70	106	2	52	230

880708

PAGE 246

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
RADAR RANGE	N	138	379	7	168	692
RADAR RECEIVERS	N	233	500	9	647	1389
RADAR RECEPTION	N	67	136	4	50	257
RADAR REFLECTORS	N	72	92	0	158	322
RADAR RESOLUTION	N	171	487	4	88	750
RADAR SCANNING	N	228	528	9	255	1020
RADAR SCATTERING	N	595	1273	8	401	2277
RADAR SIGNATURES	N	375	186	3	1251	1815
RADAR TARGET SCATTER SITE PROGRAM	N	3	2	0	15	20
RADAR TARGETS	N	529	1196	11	1064	2800
RADAR TRACKING	N	1177	1622	38	3668	6505
RADAR TRANSMISSION	N	243	462	14	295	1014
RADAR TRANSMITTERS	N	124	278	4	425	831
RADARSAT	N	8	31	0	9	48
RADARSCOPES	N	64	115	6	68	253
RADIAL DISTRIBUTION	N	329	2318	2	101	2750
RADIAL FLOW	N	325	839	6	143	1313
RADIAL VELOCITY	N	288	5082	9	81	5460
RADIANCE	N	532	1065	5	369	1971
RADIANCY	N	12	3	0	7	22
RADIANT COOLING	N	86	545	2	50	683
RADIANT FLUX DENSITY	N	744	7449	17	498	8708
RADIANT HEATING	N	232	515	12	213	972
RADIATION	N	210	77	98	392	777
RADIATION ABSORPTION	N	848	1529	40	549	2966
RADIATION AND METEOROID SATELLITE	N	1	0	0	1	2
RADIATION BELTS	N	449	981	32	242	1704
RADIATION CHEMISTRY	N	59	119	24	62	264
RADIATION COUNTERS	N	848	946	44	441	2279
RADIATION DAMAGE	N	1646	1771	80	1791	5288
RADIATION DETECTORS	N	1508	2066	73	931	4578
RADIATION DISTRIBUTION	N	650	3798	33	329	4810
RADIATION DOSAGE	N	1870	1342	118	1076	4406
RADIATION EFFECTS	N	4476	4871	460	3814	13621
RADIATION HARDENING	N	344	381	9	1469	2203
RADIATION HAZARDS	N	1121	432	98	1159	2810
RADIATION INJURIES	N	203	107	22	147	479
RADIATION LAWS	N	11	35	3	6	55
RADIATION MEASUREMENT	N	1321	2302	171	749	4543
RADIATION MEASURING INSTRUMENTS	N	704	589	47	493	1833
RADIATION METEOROID SPACECRAFT	N	5	0	0	2	7
RADIATION PRESSURE	N	289	1311	5	87	1692
RADIATION PROTECTION	N	569	475	150	619	1813
RADIATION PYROMETERS	N	29	69	1	32	131
RADIATION SHIELDING	N	1119	566	58	1066	2809
RADIATION SICKNESS	N	95	102	5	53	255
RADIATION SOURCES	N	747	2174	40	421	3382
RADIATION SPECTRA	N	333	814	23	254	1424
RADIATION THERAPY	N	123	55	43	63	284
RADIATION TOLERANCE	N	499	674	7	317	1497

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 247

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
RADIATION TRANSPORT	N	117	104	4	38	263
RADIATION TRAPPING	N	15	40	0	13	68
RADIATIVE HEAT TRANSFER	N	993	3364	71	506	4934
RADIATIVE LIFETIME	N	86	556	3	36	681
RADIATIVE RECOMBINATION	N	92	779	8	41	920
RADIATIVE TRANSFER	N	1022	4471	95	524	6112
RADIATORS	N	27	194	2	35	258
RADICALS	N	377	272	52	319	1020
RADII	N	209	1021	2	98	1330
RADIO ALTIMETERS	N	366	531	4	204	1105
RADIO ANTENNAS	N	294	1083	46	380	1803
RADIO ASTRONOMY	N	1115	5453	183	636	7387
RADIO ASTRONOMY EXPLORER SATELLITE	N	49	32	0	36	117
RADIO ATTENUATION	N	202	870	3	127	1202
RADIO ATTENUATION MEASUREMENT PROJECT	N	19	0	0	19	38
RADIO AURORAS	N	18	208	2	9	237
RADIO BEACONS	N	236	532	7	197	972
RADIO BURSTS	N	159	427	6	79	671
RADIO COMMUNICATION	N	1047	1311	187	1640	4185
RADIO CONTROL	N	41	121	14	61	237
RADIO DIRECTION FINDERS	N	168	389	13	515	1085
RADIO ECHOES	N	74	803	3	44	924
RADIO ELECTRONICS	N	85	239	57	75	456
RADIO EMISSION	N	406	2345	17	199	2967
RADIO EQUIPMENT	N	446	413	103	1321	2283
RADIO FILTERS	N	83	419	12	197	711
RADIO FREQUENCIES	N	1815	1267	152	1929	5163
RADIO FREQUENCY DISCHARGE	N	99	540	4	36	679
RADIO FREQUENCY HEATING	N	325	944	8	53	1330
RADIO FREQUENCY IMPEDANCE PROBES	N	52	101	2	20	175
RADIO FREQUENCY INTERFERENCE	N	1213	1234	75	1796	4318
RADIO FREQUENCY SHIELDING	N	43	59	2	28	132
RADIO GALAXIES	N	126	1940	14	46	2126
RADIO HORIZONS	N	16	42	0	7	65
RADIO INTERFEROMETERS	N	275	872	7	194	1348
RADIO JETS (ASTRONOMY)	N	10	324	0	2	336
RADIO METEOROLOGY	N	114	318	37	48	517
RADIO METEORS	N	30	413	3	28	474
RADIO NAVIGATION	N	403	636	38	476	1553
RADIO OBSERVATION	N	74	803	9	42	928
RADIO OCCULTATION	N	56	295	0	34	385
RADIO PHYSICS	N	40	176	20	83	319
RADIO PROBING	N	26	599	4	18	647
RADIO RANGE	N	24	95	0	29	148
RADIO RECEIVERS	N	581	1430	42	999	3052
RADIO RECEPTION	N	104	378	16	120	618
RADIO RELAY SYSTEMS	N	396	724	26	592	1738
RADIO SCATTERING	N	58	703	0	34	795
RADIO SIGNALS	N	470	1185	20	392	2067
RADIO SOURCES (ASTRONOMY)	N	495	4586	41	212	5334

880708

PAGE 248

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
RADIO SPECTRA	N	138	2269	11	60	2478
RADIO SPECTROSCOPY	N	37	284	8	18	347
RADIO STARS	N	74	441	6	46	567
RADIO TELEGRAPHY	N	6	20	3	14	43
RADIO TELEMETRY	N	268	646	9	193	1116
RADIO TELESCOPES	N	299	2061	46	216	2622
RADIO TRACKING	N	104	376	8	75	563
RADIO TRANSMISSION	N	1225	2006	133	1073	4437
RADIO TRANSMITTERS	N	333	616	29	635	1613
RADIO WAVE REFRACTION	N	125	454	2	24	605
RADIO WAVES	N	908	1010	209	581	2708
RADIOACTIVE AGE DETERMINATION	N	124	757	21	87	989
RADIOACTIVE CONTAMINANTS	N	320	69	23	181	593
RADIOACTIVE DEBRIS	N	29	14	2	34	79
RADIOACTIVE DECAY	N	1216	624	35	319	2194
RADIOACTIVE ISOTOPES	N	1637	870	203	1100	3810
RADIOACTIVE MATERIALS	N	469	143	73	300	985
RADIOACTIVE WASTES	N	1224	124	107	818	2273
RADIOACTIVITY	N	518	217	162	346	1243
RADIOBIOLOGY	N	846	910	169	411	2336
RADIOCARDIOGRAPHY	N	0	3	0	0	3
RADIOCHEMICAL SEPARATION	N	34	18	5	15	72
RADIOCHEMISTRY	N	631	90	138	291	1150
RADIOGENIC MATERIALS	N	28	84	2	19	133
RADIOGONIOMETERS	N	7	23	0	2	32
RADIOGRAPHY	N	710	956	125	787	2578
RADIOIMMUNOASSAY	N	19	10	11	39	79
RADIOISOTOPE BATTERIES	N	140	241	6	148	535
RADIOLOGY	N	185	117	101	133	536
RADIOLYSIS	N	254	81	18	151	504
RADIOMETEOROGRAPHS	N	9	12	0	28	49
RADIOMETERS	N	1862	1735	65	1990	5652
RADIOMETRIC CORRECTION	N	136	207	0	16	359
RADIOMETRIC RESOLUTION	N	242	93	0	28	363
RADIOPATHOLOGY	N	77	66	8	16	167
RADIOPHOSPHORS	N	4	1	0	2	7
RADIOSONDES	N	899	696	16	446	2057
RADIOTELEPHONES	N	52	45	7	43	147
RADIUM	N	32	1	7	17	57
RADIUM ISOTOPES	N	16	5	0	4	25
RADIUM 226	N	10	6	0	11	27
RADOME MATERIALS	N	44	254	6	114	418
RADOMES	N	234	363	18	738	1353
RADON	N	133	55	9	68	265
RADON ISOTOPES	N	48	46	1	24	119
RADUGA SATELLITE	N	1	7	0	3	11
RAFTS	N	8	10	0	9	27
RAIL TRANSPORTATION	N	544	681	140	500	1865
RAILGUN ACCELERATORS	N	111	178	1	47	337
RAILROAD HUMMING TESTS	N	1	4	0	6	11

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
RAILS	N	88	67	14	100	269
RAIN	N	1449	1641	44	684	3818
RAIN EROSION	N	31	87	2	60	180
RAIN FORESTS	N	44	41	9	23	117
RAIN GAGES	N	266	163	1	70	500
RAIN IMPACT DAMAGE	N	69	139	4	108	320
RAINBOWS	N	9	41	7	2	59
RAINDROPS	N	224	829	2	121	1176
RAINMAKING	N	23	9	2	9	43
RAINSTORMS	N	151	166	1	53	371
RAKES	N	4	6	0	3	13
RAM	N	3	2	0	4	9
RAM B LAUNCH VEHICLE	N	0	0	0	4	4
RAMAN LASERS	N	76	447	11	71	605
RAMAN SPECTRA	N	1076	1833	103	484	3496
RAMAN SPECTROSCOPY	N	617	541	97	270	1525
RAMJET ENGINES	N	400	423	21	1548	2392
RAMJET MISSILES	N	39	70	1	411	521
RAMP FUNCTIONS	N	27	42	0	17	86
RAMPS	N	0	17	0	7	24
RAMPS (STRUCTURES)	N	38	40	2	48	128
RAMS (PRESSES)	N	12	5	0	11	28
RAMS (PUMPS)	N	5	11	0	14	30
RAMSAUER EFFECT	N	9	17	0	3	29
RAND PROJECT	N	1	3	3	9	16
RANDOM ACCESS	N	39	102	1	15	157
RANDOM ACCESS MEMORY	N	348	494	15	293	1150
RANDOM ERRORS	N	192	809	4	81	1086
RANDOM LOADS	N	152	625	6	44	827
RANDOM NOISE	N	871	2588	31	305	3795
RANDOM NUMBERS	N	163	127	27	55	372
RANDOM PROCESSES	N	891	3895	142	351	5279
RANDOM SAMPLING	N	316	345	25	93	779
RANDOM SIGNALS	N	184	999	23	74	1280
RANDOM VARIABLES	N	1456	1037	99	614	3206
RANDOM VIBRATION	N	270	956	32	156	1414
RANDOM WALK	N	138	312	12	27	489
RANGE	N	19	45	1	39	104
RANGE (EXTREMES)	N	375	506	11	593	1485
RANGE AND RANGE RATE TRACKING	N	187	208	1	120	516
RANGE ERRORS	N	116	306	0	70	492
RANGE FINDERS	N	163	124	5	297	589
RANGE RESOURCES	N	72	11	1	4	88
RANGE SAFETY	N	43	34	0	211	288
RANGEFINDING	N	441	443	13	616	1513
RANGELANDS	N	192	107	7	27	333
RANGER BLOCK 3 TELEVISION SYSTEM	N	2	1	0	3	6
RANGER LUNAR LANDING VEHICLES	N	0	0	0	4	4
RANGER LUNAR PROBES	N	18	22	1	38	79
RANGER PROJECT	N	8	9	2	42	61

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
RANGER 1 LUNAR PROBE	N	0	0	0	4	4
RANGER 2 LUNAR PROBE	N	0	0	0	2	2
RANGER 3 LUNAR PROBE	N	0	1	1	5	7
RANGER 4 LUNAR PROBE	N	0	1	0	2	3
RANGER 5 LUNAR PROBE	N	0	1	0	3	4
RANGER 6 LUNAR PROBE	N	1	0	0	5	6
RANGER 7 LUNAR PROBE	N	2	4	2	6	14
RANGER 8 LUNAR PROBE	N	0	3	1	1	5
RANGER 9 LUNAR PROBE	N	3	2	1	0	6
RANGES (FACILITIES)	N	65	22	2	134	223
RANK TESTS	N	115	91	2	21	229
RANKINE CYCLE	N	557	481	11	379	1428
RANKINE-HUGONIOT RELATION	N	74	305	0	14	393
RANKING	N	299	54	8	117	478
RAOULT LAW	N	20	12	1	7	40
RAPID BALLISTICS IDENTIFICATION	N	2	0	0	0	2
RAPID EYE MOVEMENT STATE	N	49	168	7	22	246
RAPID QUENCHING (METALLURGY)	N	84	655	6	56	801
RAPID TRANSIT SYSTEMS	N	333	618	64	305	1320
RAPIDS	N	1	0	0	0	1
RARE EARTH ALLOYS	N	94	236	19	71	420
RARE EARTH COMPOUNDS	N	346	219	22	175	762
RARE EARTH ELEMENTS	N	513	717	84	280	1594
RARE GAS COMPOUNDS	N	9	80	0	8	97
RARE GAS-HALIDE LASERS	N	24	222	0	18	264
RARE GASES	N	804	1869	45	509	3227
RAREFACTION	N	56	131	0	21	208
RAREFIED GAS DYNAMICS	N	236	1370	36	87	1729
RAREFIED GASES	N	191	468	13	88	760
RAREFIED PLASMAS	N	50	837	4	13	904
RASTER SCANNING	N	79	110	0	11	200
RATE OF CLIMB INDICATORS	N	5	8	1	6	20
RATES (PER TIME)	N	1427	1035	14	2124	4600
RATINGS	N	119	114	42	131	406
RATIOMETERS	N	7	9	0	9	25
RATIONAL FUNCTIONS	N	94	199	11	28	332
RATIONS	N	25	3	4	69	101
RATIOS	N	574	284	17	362	1237
RATS	N	1390	2719	32	973	5114
RAVINES	N	1	2	0	1	4
RAWINSONDES	N	316	234	3	102	655
RAY TRACING	N	659	2062	15	321	3057
RAYLEIGH DISTRIBUTION	N	132	317	7	32	488
RAYLEIGH EQUATIONS	N	73	152	4	25	254
RAYLEIGH NUMBER	N	143	758	0	50	951
RAYLEIGH SCATTERING	N	487	1134	18	200	1839
RAYLEIGH WAVES	N	280	507	5	133	925
RAYLEIGH-BENARD CONVECTION	N	12	122	0	1	135
RAYLEIGH-RITZ METHOD	N	136	617	14	48	815
RAYON	N	16	24	2	46	88

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 251

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
RAYS	N	14	19	4	14	51
RAYTHEON COMPUTERS	N	4	2	0	7	13
RAZOR BLADES	N	5	3	0	1	9
RB-50 AIRCRAFT	N	0	0	0	1	1
RC CIRCUITS	N	149	945	28	124	1246
RCA COMPUTERS	N	4	2	1	1	8
RCA SATCOM SATELLITES	N	11	69	1	13	94
RCA SPECTRA 70 COMPUTER	N	1	3	0	0	4
RCA-110 COMPUTERS	N	1	0	0	5	6
RDX	N	118	50	0	206	374
REACTANCE	N	40	185	1	36	262
REACTION	N	17	7	3	21	48
REACTION BONDING	N	40	123	2	16	181
REACTION CONTROL	N	65	148	2	132	347
REACTION KINETICS	N	6316	8100	494	3656	18566
REACTION PRODUCTS	N	184	351	1	110	646
REACTION TIME	N	587	774	30	566	1957
REACTION WHEELS	N	187	219	2	43	451
REACTIVITY	N	522	148	42	412	1124
REACTOR CORES	N	1036	192	13	846	2087
REACTOR DESIGN	N	1102	1343	59	1364	3868
REACTOR MATERIALS	N	1441	550	78	1347	3416
REACTOR PHYSICS	N	620	132	40	365	1157
REACTOR SAFETY	N	1412	186	67	1008	2673
REACTOR STARTUP TESTS	N	36	18	0	166	220
REACTOR TECHNOLOGY	N	1764	693	125	1960	4542
REACTORS	N	36	7	2	38	83
READ-ONLY MEMORY DEVICES	N	110	194	5	93	402
READERS	N	165	38	31	139	373
READING	N	106	53	43	98	300
READOUT	N	221	275	4	183	683
REAGENTS	N	7	7	9	19	42
REAL GASES	N	123	321	13	68	525
REAL NUMBERS	N	87	64	43	60	254
REAL TIME OPERATION	N	3395	4633	134	2209	10371
REAL VARIABLES	N	182	180	77	58	497
REATTACHED FLOW	N	143	617	0	31	791
REBREATHING	N	18	87	0	14	119
RECEIVERS	N	791	743	43	1056	2633
RECEIVING	N	6	3	0	3	12
RECEPTION DIVERSITY	N	65	386	2	31	484
RECEPTORS (PHYSIOLOGY)	N	59	311	61	53	484
RECESSES	N	8	14	0	2	24
RECESSION	N	6	15	1	25	47
RECHARGING	N	68	56	1	19	144
RECIPROCAL THEOREMS	N	33	216	8	17	274
RECIPROCATATION	N	35	41	6	22	104
RECIPROCITY THEOREM	N	13	89	0	3	105
RECIRCULATIVE FLUID FLOW	N	142	784	3	57	986
RECLAMATION	N	212	29	17	175	433

880708

PAGE 252

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
RECOGNITION	N	98	39	20	136	293
RECOIL ATOMS	N	50	31	0	13	94
RECOIL IONS	N	39	11	0	9	59
RECOIL PROTONS	N	90	13	0	24	127
RECOILINGS	N	82	46	0	30	158
RECOMBINATION COEFFICIENT	N	95	873	0	58	1026
RECOMBINATION REACTIONS	N	585	1232	18	259	2094
RECOMMENDATIONS	N	457	12	39	213	721
RECONNAISSANCE	N	108	58	24	345	535
RECONNAISSANCE AIRCRAFT	N	77	179	17	310	583
RECONNAISSANCE SPACECRAFT	N	22	41	8	223	294
RECONSTRUCTION	N	73	60	11	42	186
RECORDERS	N	13	7	3	22	45
RECORDING	N	104	26	47	269	446
RECORDING HEADS	N	19	34	0	10	63
RECORDING INSTRUMENTS	N	478	1025	34	486	2023
RECORDS	N	121	15	142	158	436
RECOVERABILITY	N	60	41	1	63	165
RECOVERABLE LAUNCH VEHICLES	N	39	41	0	66	146
RECOVERABLE SPACECRAFT	N	35	52	4	112	203
RECOVERY	N	63	82	4	122	271
RECOVERY PARACHUTES	N	79	153	1	132	365
RECOVERY VEHICLES	N	15	26	0	52	93
RECOVERY ZONES	N	9	17	0	32	58
RECREATION	N	140	25	53	147	365
RECRYSTALLIZATION	N	433	1715	20	231	2399
RECTANGLES	N	155	235	4	47	441
RECTANGULAR BEAMS	N	43	258	1	12	314
RECTANGULAR PANELS	N	85	153	1	44	283
RECTANGULAR PLANFORMS	N	56	56	0	19	131
RECTANGULAR PLATES	N	267	2461	20	79	2827
RECTANGULAR WAVEGUIDES	N	107	1294	7	51	1459
RECTANGULAR WIND TUNNELS	N	14	17	0	5	36
RECTANGULAR WINGS	N	147	345	0	71	563
RECTENNAS	N	95	72	0	13	180
RECTIFICATION	N	46	79	4	37	166
RECTIFIERS	N	190	221	61	406	878
RECTUM	N	25	37	2	22	86
RECURSIVE FUNCTIONS	N	856	1430	61	261	2608
RECYCLING	N	371	336	78	306	1091
RED ARCS	N	14	106	1	7	128
RED DWARF STARS	N	7	118	0	1	126
RED GIANT STARS	N	58	876	4	8	946
RED SEA	N	43	18	1	25	87
RED SHIFT	N	333	3900	17	84	4334
RED TIDE	N	11	5	2	8	26
REDEYE MISSILE	N	2	1	0	156	159
REDOX CELLS	N	75	105	2	23	205
REDUCED GRAVITY	N	1112	802	22	1081	3017
REDUCED ORDER FILTERS	N	19	105	0	0	124

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 253

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
REDUCTION	N	70	43	6	65	184
REDUCTION (CHEMISTRY)	N	782	620	52	440	1894
REDUNDANCY	N	568	569	18	341	1496
REDUNDANCY ENCODING	N	173	381	2	57	613
REDUNDANT COMPONENTS	N	216	1024	11	224	1475
REEDS (PLANTS)	N	2	3	2	3	10
REEFS	N	28	14	5	12	59
REELS	N	24	11	0	49	84
REENTRY	N	114	19	18	365	516
REENTRY COMMUNICATION	N	50	50	1	110	211
REENTRY DECOYS	N	2	0	0	111	113
REENTRY EFFECTS	N	195	295	3	398	891
REENTRY GUIDANCE	N	49	114	4	108	275
REENTRY PHYSICS	N	139	286	20	349	794
REENTRY RANGE	N	5	22	0	9	36
REENTRY SHIELDING	N	136	247	5	227	615
REENTRY TRAJECTORIES	N	177	341	5	386	909
REENTRY VEHICLES	N	813	888	26	5111	6838
REFERENCE ATMOSPHERES	N	96	221	8	35	360
REFERENCE STARS	N	66	732	4	24	826
REFERENCE SYSTEMS	N	178	688	72	136	1074
REFILLING	N	7	5	0	4	16
REFINING	N	454	161	72	457	1144
REFLECTANCE	N	1709	3538	29	1032	6308
REFLECTED WAVES	N	328	1821	5	149	2303
REFLECTING TELESCOPES	N	160	697	20	71	948
REFLECTION	N	564	261	30	454	1309
REFLECTION NEBULAE	N	15	129	0	2	146
REFLECTOMETERS	N	175	180	7	142	504
REFLECTOR ANTENNAS	N	71	435	1	20	527
REFLECTORS	N	624	1226	28	556	2434
REFLEXES	N	163	482	17	73	735
REFORESTATION	N	4	5	0	3	12
REFRACTED WAVES	N	111	530	6	54	701
REFRACTING TELESCOPES	N	18	97	4	20	139
REFRACTION	N	338	277	35	250	900
REFRACTIVITY	N	1454	4993	29	805	7281
REFRACTOMETERS	N	58	87	4	66	215
REFRACTORIES	N	55	32	11	54	152
REFRACTORY COATINGS	N	43	66	5	45	159
REFRACTORY MATERIALS	N	925	1624	165	1259	3973
REFRACTORY METAL ALLOYS	N	272	712	36	320	1340
REFRACTORY METALS	N	432	783	62	558	1835
REFRACTORY PERIOD	N	6	14	1	2	23
REFRIGERANTS	N	160	66	20	79	325
REFRIGERATING	N	149	106	102	128	485
REFRIGERATING MACHINERY	N	174	106	91	194	565
REFRIGERATORS	N	206	261	10	192	669
REFSAT	N	1	0	0	0	1
REFUELING	N	130	159	6	186	481

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
REGENERATION	N	15	22	1	9	47
REGENERATION (ENGINEERING)	N	297	347	8	210	862
REGENERATION (PHYSIOLOGY)	N	89	72	12	39	212
REGENERATIVE COOLING	N	137	103	1	464	705
REGENERATIVE FUEL CELLS	N	55	76	3	46	180
REGENERATORS	N	185	211	7	119	522
REGGE POLES	N	577	12	9	100	698
REGIMES	N	8	6	6	5	25
REGIONAL PLANNING	N	763	332	93	610	1798
REGIONS	N	168	77	33	301	579
REGISTERS	N	3	6	15	3	27
REGISTERS (AIR CIRCULATION)	N	0	0	0	2	2
REGISTERS (COMPUTERS)	N	107	97	9	83	296
REGOLITH	N	76	327	4	35	442
REGRESSION ANALYSIS	N	2573	2160	117	984	5834
REGRESSION COEFFICIENTS	N	108	127	5	34	274
REGULARITY	N	47	42	0	12	101
REGULATIONS	N	1202	717	494	981	3394
REGULATORS	N	119	447	28	128	722
REGULATORY MECHANISMS (BIOLOGY)	N	128	362	0	30	520
REGULUS MISSILE	N	0	0	0	3	3
REINFORCED PLASTICS	N	508	2197	145	715	3565
REINFORCED PLATES	N	92	1099	3	39	1233
REINFORCED SHELLS	N	151	1586	8	59	1804
REINFORCEMENT	N	7	5	1	11	24
REINFORCEMENT (PSYCHOLOGY)	N	46	56	37	20	159
REINFORCEMENT (STRUCTURES)	N	528	492	107	486	1613
REINFORCEMENT RINGS	N	80	337	3	39	459
REINFORCING FIBERS	N	1126	3348	92	1167	5733
REINFORCING MATERIALS	N	81	51	7	169	308
REISSNER THEORY	N	42	366	2	16	426
REISSNER-NORDSTROM SOLUTION	N	2	41	0	0	43
REJECTION	N	42	40	1	88	171
RELATIONSHIPS	N	33	12	20	23	88
RELATIVE BIOLOGICAL EFFECTIVENESS (RBE)	N	46	40	0	7	93
RELATIVISTIC EFFECTS	N	316	1338	38	119	1811
RELATIVISTIC ELECTRON BEAMS	N	288	1241	4	118	1651
RELATIVISTIC PARTICLES	N	423	2384	13	115	2935
RELATIVISTIC PLASMAS	N	211	887	7	57	1162
RELATIVISTIC THEORY	N	395	936	87	117	1535
RELATIVISTIC VELOCITY	N	127	415	3	23	568
RELATIVITY	N	481	3558	429	290	4758
RELAXATION	N	31	35	3	33	102
RELAXATION (MECHANICS)	N	448	1072	46	187	1753
RELAXATION (PHYSIOLOGY)	N	32	62	9	13	116
RELAXATION METHOD (MATHEMATICS)	N	324	716	12	61	1113
RELAXATION OSCILLATORS	N	72	261	4	119	456
RELAXATION TIME	N	556	1972	7	190	2725
RELAY	N	13	54	2	21	90
RELAY SATELLITES	N	63	139	4	64	270

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
RELAY 1 SATELLITE	N	2	2	0	0	4
RELAY 2 SATELLITE	N	6	2	0	3	11
RELEASING	N	140	24	2	451	617
RELIABILITY	N	2411	644	259	4151	7465
RELIABILITY ANALYSIS	N	1775	3531	135	1624	7065
RELIABILITY ENGINEERING	N	2608	4082	356	4830	11876
RELIC RADIATION	N	13	385	2	2	402
RELIEF MAPS	N	134	355	11	77	577
RELIEF VALVES	N	38	26	6	300	370
RELIEVING	N	4	0	2	0	6
RELOCATION	N	13	4	1	18	36
RELUCTANCE	N	18	30	0	7	55
REMANENCE	N	46	274	0	18	338
REMODULATION	N	4	6	0	1	11
REMOTE CONSOLES	N	190	83	12	152	437
REMOTE CONTROL	N	831	718	99	1232	2880
REMOTE HANDLING	N	272	134	13	151	570
REMOTE MANIPULATOR SYSTEM	N	176	152	3	83	414
REMOTE REGIONS	N	78	181	3	76	338
REMOTE SENSING	N	2605	5574	448	2086	10713
REMOTE SENSORS	N	4757	6746	565	3138	15206
REMOTELY PILOTED VEHICLES	N	366	591	38	771	1766
REMOVAL	N	196	43	20	273	532
RENAL FUNCTION	N	101	240	24	66	431
RENDEZVOUS	N	20	17	2	48	87
RENDEZVOUS GUIDANCE	N	66	126	7	107	306
RENDEZVOUS SPACECRAFT	N	39	63	0	95	197
RENDEZVOUS TRAJECTORIES	N	105	193	2	122	422
RENE 41	N	28	33	0	30	91
RENE 63	N	0	1	0	0	1
RENE 77	N	2	4	0	0	6
RENE 95	N	12	26	1	11	50
REPEATERS	N	143	371	3	120	637
REPETITION	N	84	43	1	78	206
REPLACING	N	146	81	10	250	487
REPLENISHMENT	N	30	16	3	48	97
REPLICAS	N	37	43	6	35	121
REPORT GENERATORS	N	29	10	7	84	130
REPORTS	N	616	71	382	809	1878
REPRESENTATIONS	N	146	46	43	44	279
REPRODUCTION	N	17	29	6	24	76
REPRODUCTION (BIOLOGY)	N	94	54	50	66	264
REPRODUCTION (COPYING)	N	133	87	72	184	476
REPRODUCTIVE SYSTEMS	N	43	38	28	15	124
REPTILES	N	11	9	13	8	41
REPUBLIC AIRCRAFT	N	0	1	1	6	8
REPUBLIC OF SOUTH AFRICA	N	122	83	16	187	408
REQUIREMENTS	N	1370	59	24	2949	4402
RESCUE OPERATIONS	N	408	568	55	486	1517
RESEARCH	N	976	130	1056	1620	3782

880708

PAGE 256

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
RESEARCH AIRCRAFT	N	270	372	16	277	935
RESEARCH AND DEVELOPMENT	N	4311	4818	952	4376	14457
RESEARCH FACILITIES	N	1609	383	206	1221	3419
RESEARCH MANAGEMENT	N	2362	301	348	2167	5178
RESEARCH PROJECTS	N	1887	731	185	1645	4448
RESEARCH VEHICLES	N	87	102	12	95	296
RESERPINE	N	5	13	0	0	18
RESERVES	N	145	13	16	132	306
RESERVOIRS	N	686	179	26	603	1494
RESIDENTIAL AREAS	N	295	188	14	195	692
RESIDENTIAL ENERGY	N	719	155	16	438	1328
RESIDUAL GAS	N	65	136	4	47	252
RESIDUAL STRENGTH	N	47	110	3	3	163
RESIDUAL STRESS	N	994	2761	56	469	4280
RESIDUES	N	211	102	25	239	577
RESILIENCE	N	46	46	0	41	133
RESIN BONDING	N	90	266	3	85	444
RESIN MATRIX COMPOSITES	N	149	462	5	83	699
RESINS	N	231	196	77	371	875
RESISTANCE	N	164	130	11	137	442
RESISTANCE HEATING	N	192	769	5	112	1078
RESISTANCE THERMOMETERS	N	111	245	5	67	428
RESISTOJET ENGINES	N	84	104	0	40	228
RESISTORS	N	387	458	34	1403	2282
RESOLUTION	N	683	1068	23	626	2400
RESOLUTION CELL	N	11	10	0	7	28
RESOLVERS	N	14	12	1	19	46
RESONANCE	N	1394	1934	80	746	4154
RESONANCE CHARGE EXCHANGE	N	79	59	0	23	161
RESONANCE FLUORESCENCE	N	87	276	4	59	426
RESONANCE LINES	N	73	469	3	10	555
RESONANCE PROBES	N	82	69	5	32	188
RESONANCE SCATTERING	N	449	559	8	135	1151
RESONANCE TESTING	N	99	160	6	59	324
RESONANT FREQUENCIES	N	1575	6492	17	869	8953
RESONANT VIBRATION	N	340	1766	18	166	2290
RESONATORS	N	560	1232	42	611	2445
RESOURCE ALLOCATION	N	324	297	51	307	979
RESOURCES	N	272	64	225	421	982
RESOURCES MANAGEMENT	N	1883	671	287	1174	4015
RESPIRATION	N	474	402	90	359	1325
RESPIRATORS	N	48	19	13	57	137
RESPIRATORY DISEASES	N	101	122	34	69	326
RESPIRATORY IMPEDANCE	N	26	82	2	8	118
RESPIRATORY PHYSIOLOGY	N	203	1070	21	63	1357
RESPIRATORY RATE	N	171	508	2	54	735
RESPIRATORY REFLEXES	N	25	112	0	9	146
RESPIRATORY SYSTEM	N	301	279	52	144	776
RESPIROMETERS	N	18	38	0	17	73
RESPONSE BIAS	N	82	73	1	21	177

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
RESPONSE TIME (COMPUTERS)	N	221	228	1	64	514
RESPONSES	N	478	54	12	1080	1624
REST	N	54	141	6	46	247
RESTARTABLE ROCKET ENGINES	N	25	36	1	85	147
RESTORATION	N	63	61	21	41	186
RESULTANTS	N	2	6	0	2	10
RESUSCITATION	N	11	26	9	33	79
RETAINING	N	63	13	6	94	176
RETARDANTS	N	21	10	3	16	50
RETARDERS	N	1	3	0	0	4
RETARDERS (DEVICES)	N	8	27	0	11	46
RETARDING	N	111	94	2	81	288
RETENTION	N	8	18	0	11	37
RETENTION (PSYCHOLOGY)	N	133	73	30	57	293
RETICLES	N	38	44	2	44	128
RETICULOCYTES	N	11	27	6	12	56
RETINA	N	241	525	20	177	963
RETINAL ADAPTATION	N	72	244	3	19	338
RETINAL IMAGES	N	59	538	3	24	624
RETINENE	N	3	20	0	1	24
RETIREMENT	N	14	9	70	23	116
RETIREMENT FOR CAUSE	N	10	26	0	2	38
RETORT PROCESSING	N	40	17	1	35	93
RETRACTABLE EQUIPMENT	N	64	41	1	50	156
RETRAINING	N	18	6	18	16	58
RETRIEVAL	N	31	31	19	58	139
RETROFIRING	N	19	12	0	17	48
RETROFITTING	N	250	136	4	276	666
RETROREFLECTION	N	104	165	4	81	354
RETROREFLECTORS	N	44	37	0	24	105
RETROROCKET ENGINES	N	18	21	0	98	137
RETROTHRUST	N	7	19	0	24	50
RETURN BEAM VIDICONS	N	147	85	1	21	254
RETURN TO EARTH SPACE FLIGHT	N	20	65	1	30	116
REUSABLE HEAT SHIELDING	N	71	80	1	106	258
REUSABLE LAUNCH VEHICLES	N	50	126	4	84	264
REUSABLE ROCKET ENGINES	N	33	52	0	79	164
REUSABLE SPACECRAFT	N	246	449	103	434	1232
REUSE	N	59	59	7	61	186
REVENUE	N	35	29	31	76	171
REVERBERATION	N	173	89	11	164	437
REVERBERATION CHAMBERS	N	34	22	0	1	57
REVERSE FIELD PINCH	N	263	108	0	25	396
REVERSE OSMOSIS	N	98	4	4	82	188
REVERSED FLOW	N	137	497	0	81	715
REVERSING	N	115	111	4	148	378
REVIEWING	N	243	123	25	173	564
REVISIONS	N	452	158	20	967	1597
REVOLVING	N	32	18	2	25	77
REWARD (PSYCHOLOGY)	N	11	13	11	10	45

880708

PAGE 258

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
REYNOLDS EQUATION	N	127	434	4	41	606
REYNOLDS NUMBER	N	2975	8027	42	1682	12726
REYNOLDS STRESS	N	288	1267	5	83	1643
RF-4 AIRCRAFT	N	2	12	0	38	52
RHEA (ASTRONOMY)	N	5	34	0	3	42
RHENIUM	N	179	210	11	128	528
RHENIUM ALLOYS	N	117	315	3	64	499
RHENIUM COMPOUNDS	N	29	19	0	22	70
RHENIUM ISOTOPES	N	14	23	0	4	41
RHEOCASTING	N	3	12	0	2	17
RHEOELECTRICAL SIMULATION	N	21	87	3	4	115
RHEOENCEPHALOGRAPHY	N	26	67	1	10	104
RHEOLOGY	N	607	760	134	424	1925
RHEOMETERS	N	67	54	8	22	151
RHESUS FACTOR	N	2	5	0	0	7
RHEUMATIC DISEASES	N	8	11	2	3	24
RHIZOPUS	N	3	2	0	1	6
RHO-MESONS	N	19	1	0	6	26
RHODE ISLAND	N	59	5	8	53	125
RHODIUM	N	160	47	7	66	280
RHODIUM ALLOYS	N	46	29	0	17	92
RHODIUM COMPOUNDS	N	38	10	0	14	62
RHODIUM ISOTOPES	N	11	3	0	6	20
RHOMBIC ANTENNAS	N	13	21	3	10	47
RHOMBOHEDRONS	N	12	39	0	6	57
RHOMBOIDS	N	7	6	0	1	14
RHONE DELTA (FRANCE)	N	6	6	0	1	13
RHYOLITE	N	47	27	0	5	79
RHYTHM	N	1	8	0	6	15
RHYTHM (BIOLOGY)	N	161	419	61	127	768
RIBBON PARACHUTES	N	33	75	0	14	122
RIBBONS	N	191	275	2	106	574
RIBOFLAVIN	N	5	10	1	3	19
RIBONUCLEIC ACIDS	N	142	320	37	102	601
RIBOSE	N	10	16	0	6	32
RIBS (SUPPORTS)	N	101	704	3	65	873
RICCATI EQUATION	N	222	717	11	70	1020
RICE	N	81	65	8	17	171
RICHARDS THEOREM	N	3	2	0	3	8
RICHARDSON NUMBER	N	107	455	0	37	599
RIDGES	N	28	117	0	23	168
RIDING QUALITY	N	136	77	5	90	308
RIEMANN MANIFOLD	N	239	490	91	141	961
RIEMANN WAVES	N	18	82	6	9	115
RIESZ THEOREM	N	11	21	7	10	49
RIFLES	N	19	4	2	39	64
RIFT (REACTOR IN FLIGHT TEST)	N	0	0	0	31	31
RIGGING	N	14	25	9	31	79
RIGID MOUNTING	N	19	28	0	20	67
RIGID ROTOR HELICOPTERS	N	8	37	0	4	49

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
RIGID ROTORS	N	123	307	5	31	466
RIGID ROTORS (PLASMA PHYSICS)	N	2	8	0	0	10
RIGID STRUCTURES	N	760	2483	98	410	3751
RIGID WINGS	N	26	30	0	13	69
RIGIDITY	N	60	267	3	31	361
RIMS	N	31	68	0	15	114
RING CURRENTS	N	169	949	3	45	1166
RING DISCHARGE	N	31	25	0	12	68
RING LASERS	N	134	1250	8	168	1560
RING STRUCTURES	N	441	1706	22	338	2507
RING WINGS	N	12	12	3	8	35
RINGS	N	67	79	2	66	214
RINGS (MATHEMATICS)	N	179	56	73	106	414
RIO GRANDE (NORTH AMERICA)	N	31	12	4	14	61
RIOMETERS	N	131	317	2	59	509
RIPPLES	N	82	106	1	48	237
RISERS	N	12	7	1	12	32
RISK	N	805	578	102	585	2070
RIT ENGINES	N	11	38	0	1	50
RITZ AVERAGING METHOD	N	74	504	4	21	603
RIVER BASINS	N	416	99	37	343	895
RIVERS	N	806	207	152	588	1753
RIVETED JOINTS	N	73	104	6	43	226
RIVETING	N	23	34	12	16	85
RIVETS	N	44	55	9	64	172
RL CIRCUITS	N	9	74	1	8	92
RL-10 ENGINES	N	13	6	0	65	84
RL-10-A-1 ENGINE	N	1	1	0	7	9
RL-10-A-3 ENGINE	N	0	1	0	25	26
RLC CIRCUITS	N	35	647	3	23	708
ROADS	N	318	72	78	269	737
ROADWAY POWERED VEHICLES	N	9	3	0	2	14
ROASTING	N	78	11	0	46	135
ROBIN BALLOONS	N	16	6	0	2	24
ROBOTICS	N	831	708	156	752	2447
ROBOTS	N	917	815	274	826	2832
ROBUSTNESS (MATHEMATICS)	N	550	1064	9	95	1718
ROCHE LIMIT	N	31	397	1	6	435
ROCK BOLTS	N	4	1	2	9	16
ROCK INTRUSIONS	N	45	28	9	25	107
ROCK MECHANICS	N	116	52	12	80	260
ROCKET CATAPULTS	N	5	9	1	26	41
ROCKET ENGINE CASES	N	221	201	2	634	1058
ROCKET ENGINE CONTROL	N	73	272	8	145	498
ROCKET ENGINE DESIGN	N	362	1545	43	1296	3246
ROCKET ENGINE NOISE	N	20	21	0	21	62
ROCKET ENGINE 9KS-11000	N	0	0	0	1	1
ROCKET ENGINES	N	974	837	94	2571	4476
ROCKET EXHAUST	N	641	608	7	1558	2814
ROCKET FIRING	N	71	128	3	309	511

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ROCKET FLIGHT	N	145	420	40	144	749
ROCKET LAUNCHERS	N	80	89	4	337	510
ROCKET LAUNCHING	N	421	280	8	839	1548
ROCKET LININGS	N	45	34	1	171	251
ROCKET NOSE CONES	N	42	43	1	86	172
ROCKET NOZZLES	N	424	416	6	1785	2631
ROCKET OXIDIZERS	N	108	136	2	514	760
ROCKET PLANES	N	12	5	3	10	30
ROCKET PROPELLANTS	N	306	277	45	717	1345
ROCKET PROPELLED SLEDS	N	85	54	1	159	299
ROCKET SOUNDING	N	815	2914	21	371	4121
ROCKET TEST FACILITIES	N	63	138	3	157	361
ROCKET THRUST	N	183	349	12	231	775
ROCKET VEHICLES	N	167	205	148	310	830
ROCKET-BORNE INSTRUMENTS	N	439	1274	2	266	1981
ROCKET-BORNE PHOTOGRAPHY	N	32	72	1	14	119
ROCKETS	N	64	70	98	212	444
ROCKOONS	N	0	2	0	2	4
ROCKS	N	1410	512	313	1113	3348
ROCKWELL HARDNESS	N	19	25	1	6	51
ROCKY MOUNTAINS (NORTH AMERICA)	N	90	70	15	48	223
RODENTS	N	45	58	9	76	188
RODS	N	533	1737	21	344	2635
ROLL	N	435	493	5	497	1430
ROLL FORMING	N	143	219	7	157	526
ROLLER BEARINGS	N	296	359	25	233	913
ROLLERS	N	88	46	2	77	213
ROLLING	N	72	287	4	75	438
ROLLING CONTACT LOADS	N	162	382	15	84	643
ROLLING MOMENTS	N	290	363	3	177	833
ROMANIA	N	51	33	3	38	125
RONCHI TEST	N	4	11	0	1	16
ROOFS	N	104	47	48	101	300
ROOM TEMPERATURE	N	600	2393	5	442	3440
ROOMS	N	61	22	6	15	104
ROOT-MEAN-SQUARE ERRORS	N	353	2267	2	129	2751
ROOTS	N	11	21	2	10	44
ROOTS OF EQUATIONS	N	243	1155	35	93	1526
RORSCHACH TESTS	N	2	10	1	3	16
ROSAT MISSION	N	23	53	0	14	90
ROSETTE SHAPES	N	11	51	2	14	78
ROSHKO PREDICTION	N	0	8	0	0	8
ROSIN	N	1	1	2	4	8
ROSS ICE SHELF	N	13	24	0	6	43
ROSSBY REGIMES	N	91	635	0	13	739
ROTARY ENGINES	N	16	26	0	18	60
ROTARY GYROSCOPES	N	56	522	3	35	616
ROTARY STABILITY	N	225	856	4	89	1174
ROTARY WING AIRCRAFT	N	283	277	23	423	1006
ROTARY WINGS	N	1503	1879	44	1101	4527

880708

PAGE 261

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ROTATING BODIES	N	571	2341	38	378	3328
ROTATING CYLINDERS	N	211	953	4	75	1243
ROTATING DISKS	N	273	1636	6	115	2030
ROTATING ELECTRICAL MACHINES	N	47	96	15	34	192
ROTATING ENVIRONMENTS	N	129	407	1	26	563
ROTATING FLUIDS	N	239	2111	12	79	2441
ROTATING GENERATORS	N	78	67	14	60	219
ROTATING LIQUIDS	N	65	211	2	51	329
ROTATING MATTER	N	36	279	2	16	333
ROTATING MIRRORS	N	72	187	2	29	290
ROTATING PLASMAS	N	204	620	3	34	861
ROTATING SHAFTS	N	197	746	6	127	1076
ROTATING SPHERES	N	81	356	0	23	460
ROTATING STALLS	N	80	185	1	16	282
ROTATION	N	1098	775	57	717	2647
ROTIFERA	N	1	0	1	2	4
ROTOCHUTES	N	2	4	0	3	9
ROTONS	N	18	5	0	5	28
ROTOR AERODYNAMICS	N	928	1444	42	473	2887
ROTOR BLADES	N	264	918	2	161	1345
ROTOR BLADES (TURBOMACHINERY)	N	951	1005	27	514	2497
ROTOR BODY INTERACTIONS	N	27	109	1	10	147
ROTOR LIFT	N	56	64	3	26	149
ROTOR SPEED	N	206	730	3	92	1031
ROTOR SYSTEMS RESEARCH AIRCRAFT	N	25	22	1	11	59
ROTORCRAFT AIRCRAFT	N	42	128	4	34	208
ROTORS	N	980	1058	50	833	2921
ROUGHNESS	N	119	28	3	168	318
ROUND TRIP TRAJECTORIES	N	28	52	0	14	94
ROUSE BELTS	N	1	0	0	1	2
ROUTES	N	204	112	7	130	453
ROUTINES	N	48	12	4	36	100
ROVER PROJECT	N	22	18	0	182	222
ROVING VEHICLES	N	76	105	3	47	231
ROVINGS	N	1	20	0	1	22
ROWLAND CIRCLES	N	17	17	0	4	38
RP-1 ROCKET PROPELLANTS	N	17	9	0	36	62
RTV-40 RUBBER (TRADEMARK)	N	0	0	0	1	1
RTV-60 RUBBER (TRADEMARK)	N	0	0	0	1	1
RUBBER	N	431	334	188	554	1507
RUBBER COATINGS	N	42	20	0	41	103
RUBIDIUM	N	205	292	4	105	606
RUBIDIUM COMPOUNDS	N	75	49	0	35	159
RUBIDIUM ISOTOPES	N	51	177	1	18	247
RUBIDIUM 86	N	3	8	0	0	11
RUBIS ROCKET VEHICLE	N	2	3	0	0	5
RUBY	N	70	164	1	43	278
RUBY LASERS	N	648	2082	11	337	3078
RUDDERS	N	37	60	2	63	162
RUGGEDNESS	N	20	8	1	41	70

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
RULER METHOD	N	4	1	0	2	7
RULES	N	79	77	70	33	259
RUN TIME (COMPUTERS)	N	434	2771	13	121	3339
RUNGE-KUTTA METHOD	N	432	1244	14	185	1875
RUNNING	N	31	115	7	14	167
RUNWAY ALIGNMENT	N	33	15	0	14	62
RUNWAY CONDITIONS	N	258	375	3	174	810
RUNWAY LIGHTS	N	104	65	2	70	241
RUNWAYS	N	848	432	17	871	2168
RUPTURING	N	370	321	16	377	1084
RURAL AREAS	N	237	327	29	143	736
RURAL LAND USE	N	93	105	7	29	234
RUST FUNGI	N	6	3	0	5	14
RUSTING	N	41	17	6	37	101
RUTHENIUM	N	116	58	11	71	256
RUTHENIUM ALLOYS	N	22	60	0	4	86
RUTHENIUM COMPOUNDS	N	42	25	1	17	85
RUTHENIUM ISOTOPES	N	21	3	0	7	31
RUTILE	N	104	84	4	30	222
RWANDA	N	0	2	1	1	4
RYAN AIRCRAFT	N	0	1	0	1	2
RYDBERG SERIES	N	104	428	6	38	576
S CURVES	N	10	25	0	6	41
S GLASS	N	32	54	0	14	100
S MATRIX THEORY	N	425	988	13	111	1537
S STARS	N	5	71	0	12	88
S WAVES	N	370	763	3	156	1292
S-N DIAGRAMS	N	130	1188	3	55	1376
S-2 AIRCRAFT	N	11	0	0	12	23
S-3 AIRCRAFT	N	22	65	0	134	221
S-58 HELICOPTER	N	2	5	0	0	7
S-61 HELICOPTER	N	11	16	0	8	35
S-67 HELICOPTER	N	6	3	0	1	10
SA-321 HELICOPTER	N	2	3	0	0	5
SA-330 HELICOPTER	N	4	6	0	2	12
SAAB AIRCRAFT	N	11	17	0	3	31
SAAB 105 AIRCRAFT	N	2	1	0	2	5
SAAB 37 AIRCRAFT	N	7	27	0	0	34
SABATIER REACTION	N	8	25	0	9	42
SABOT PROJECTILES	N	56	21	0	64	141
SABOTAGE	N	8	2	2	19	31
SACCADIC EYE MOVEMENTS	N	27	151	3	4	185
SACCHAROMYCES	N	6	10	0	3	19
SACRAMENTO VALLEY (CA)	N	29	6	1	8	44
SADDLE POINTS	N	75	228	1	20	324
SADDLE POINTS (GAME THEORY)	N	94	104	7	52	257
SADDLES	N	1	9	0	0	10
SADDLES (SUPPORTS)	N	6	8	1	4	19
SAFEGUARD SYSTEM	N	30	7	0	231	268
SAFETY	N	1275	115	353	2032	3775

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 263

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SAFETY DEVICES	N	693	423	115	812	2043
SAFETY FACTORS	N	1300	969	275	1298	3842
SAFETY MANAGEMENT	N	950	544	338	923	2755
SAGE AIR DEFENSE SYSTEM	N	2	1	1	5	9
SAGE SATELLITE	N	21	50	0	31	102
SAGINAW BAY (MI)	N	13	4	0	4	21
SAGITTARIUS CONSTELLATION	N	13	128	0	19	160
SAGNAC EFFECT	N	6	70	0	0	76
SAHA EQUATIONS	N	22	133	0	18	173
SAHARA DESERT (AFRICA)	N	48	84	4	13	149
SAIL PROJECT	N	8	2	0	9	19
SAILS	N	16	35	12	10	73
SAILWINGS	N	15	28	4	13	60
SAINT ELMO FIRE	N	0	4	0	0	4
SAINT VENANT PRINCIPLE	N	31	385	4	13	433
SALICYLATES	N	24	12	1	20	57
SALINITY	N	876	485	74	737	2172
SALIVA	N	13	22	2	16	53
SALIVARY GLANDS	N	1	13	2	6	22
SALMONELLA	N	16	4	2	23	45
SALT BATHS	N	62	103	1	48	214
SALT BEDS	N	61	8	2	27	98
SALT SPRAY TESTS	N	123	220	2	220	565
SALTON SEA (CA)	N	35	7	1	25	68
SALTS	N	186	251	23	159	619
SALYUT SPACE STATION	N	347	615	17	369	1348
SAMARIUM	N	106	92	0	67	265
SAMARIUM COMPOUNDS	N	67	48	0	42	157
SAMARIUM ISOTOPES	N	29	71	1	3	104
SAMOA	N	6	4	0	5	15
SAMOS	N	15	4	0	8	27
SAMPLERS	N	190	101	5	151	447
SAMPLES	N	365	79	18	304	766
SAMPLING	N	2581	408	233	1916	5138
SAN ANDREAS FAULT	N	51	37	4	23	115
SAN ANDREAS FAULT EXPERIMENT	N	12	0	0	0	12
SAN FRANCISCO (CA)	N	33	14	15	31	93
SAN FRANCISCO BAY (CA)	N	66	39	45	44	194
SAN JOAQUIN VALLEY (CA)	N	23	15	6	14	58
SAN JUAN MOUNTAINS (CO)	N	30	5	1	1	37
SAN MARCO SATELLITES	N	21	27	0	14	62
SAN MARCO 1 SATELLITE	N	3	2	0	0	5
SAN MARCO 2 SATELLITE	N	10	11	0	0	21
SAN MARCO 3 SATELLITE	N	1	8	0	0	9
SAN MARINO	N	0	0	0	0	0
SAN PABLO BAY (CA)	N	1	0	0	3	4
SAND CASTING	N	1	6	0	1	8
SAND HILLS REGION (GA-NC-SC)	N	0	0	0	1	1
SAND HILLS REGION (NE)	N	17	3	0	1	21
SANDPIPER TARGET MISSILE	N	0	0	0	3	3

880708

PAGE 264

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SANDS	N	510	240	37	402	1189
SANDSTONES	N	130	35	17	114	296
SANDWICH STRUCTURES	N	734	2415	34	670	3853
SANITATION	N	89	31	51	97	268
SANTOWAX (TRADEMARK)	N	3	0	0	0	3
SAPPHIRE	N	236	326	2	292	856
SAPROPHYTES	N	1	1	0	2	4
SARCINA	N	1	3	0	0	4
SARCOPLASMIC RETICULUM	N	1	10	0	0	11
SARGASSO SEA	N	6	9	0	8	23
SARSAT	N	63	70	0	14	147
SAS	N	38	56	2	63	159
SAS-1	N	9	11	0	6	26
SAS-2	N	44	64	0	3	111
SAS-3	N	7	70	0	8	85
SASKATCHEWAN	N	3	24	1	2	30
SATELLITE ALTIMETRY	N	33	77	0	13	123
SATELLITE ANTENNAS	N	577	1669	9	308	2563
SATELLITE ATMOSPHERES	N	69	278	2	45	394
SATELLITE ATTITUDE CONTROL	N	1123	2260	23	379	3785
SATELLITE COMMUNICATION	N	360	1171	5	160	1696
SATELLITE COMMUNICATIONS SHIPS	N	25	65	2	33	125
SATELLITE CONFIGURATIONS	N	294	422	3	159	878
SATELLITE CONTROL	N	301	605	16	249	1171
SATELLITE DESIGN	N	542	1952	19	286	2799
SATELLITE DOPPLER POSITIONING	N	84	47	2	7	140
SATELLITE DRAG	N	134	512	1	44	691
SATELLITE GROUND SUPPORT	N	189	265	2	85	541
SATELLITE GROUND TRACKS	N	53	54	0	37	144
SATELLITE GUIDANCE	N	54	89	3	50	196
SATELLITE IMAGERY	N	950	2776	10	273	4009
SATELLITE INSTRUMENTS	N	487	830	18	437	1772
SATELLITE INTERCEPTORS	N	7	23	2	48	80
SATELLITE LIFETIME	N	109	282	1	53	445
SATELLITE NAVIGATION SYSTEMS	N	218	493	14	129	854
SATELLITE NETWORKS	N	660	2323	32	399	3414
SATELLITE OBSERVATION	N	3534	11308	187	1655	16684
SATELLITE ORBITS	N	1403	3369	60	598	5430
SATELLITE ORIENTATION	N	190	571	9	110	880
SATELLITE PERTURBATION	N	297	929	9	78	1313
SATELLITE POWER TRANSMISSION (TO EARTH)	N	250	269	7	53	579
SATELLITE ROTATION	N	209	850	11	87	1157
SATELLITE SOLAR ENERGY CONVERSION	N	165	289	4	49	507
SATELLITE SOLAR POWER STATIONS	N	194	390	48	72	704
SATELLITE SOUNDING	N	301	1590	5	160	2056
SATELLITE SURFACES	N	69	298	1	85	453
SATELLITE TELEVISION	N	230	1329	20	145	1724
SATELLITE TEMPERATURE	N	131	148	1	30	310
SATELLITE TRACKING	N	1224	1737	47	1059	4067
SATELLITE TRANSMISSION	N	786	3025	50	309	4170

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 265

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SATELLITE-BORNE INSTRUMENTS	N	1164	4536	41	467	6208
SATELLITE-BORNE PHOTOGRAPHY	N	1116	3051	61	343	4571
SATELLITE-BORNE RADAR	N	177	304	5	84	570
SATELLITE-TO-SATELLITE TRACKING	N	72	80	0	18	170
SATELLITES	N	1	9	0	411	421
SATURABLE REACTORS	N	19	15	2	56	92
SATURATION	N	121	1251	5	68	1445
SATURATION (CHEMISTRY)	N	70	44	0	33	147
SATURN	N	6	2	1	7	16
SATURN (PLANET)	N	330	955	29	323	1637
SATURN ATMOSPHERE	N	84	447	3	63	597
SATURN D LAUNCH VEHICLE	N	0	0	0	5	5
SATURN LAUNCH VEHICLES	N	113	82	10	1446	1651
SATURN PROJECT	N	56	19	14	156	245
SATURN RINGS	N	187	681	7	113	988
SATURN S-1 STAGE	N	3	0	0	22	25
SATURN S-1B STAGE	N	20	4	0	99	123
SATURN S-1C STAGE	N	25	17	0	116	158
SATURN S-2 STAGE	N	30	15	0	117	162
SATURN S-4 STAGE	N	4	3	0	59	66
SATURN S-4B STAGE	N	103	36	0	465	604
SATURN SATELLITES	N	30	194	2	41	267
SATURN STAGES	N	18	7	0	51	76
SATURN WORKSHOPS	N	10	3	1	15	29
SATURN 1 LAUNCH VEHICLES	N	13	12	0	74	99
SATURN 1 SA-1 LAUNCH VEHICLE	N	1	0	0	6	7
SATURN 1 SA-10 LAUNCH VEHICLE	N	0	0	0	3	3
SATURN 1 SA-2 LAUNCH VEHICLE	N	1	0	0	8	9
SATURN 1 SA-3 LAUNCH VEHICLE	N	0	0	0	3	3
SATURN 1 SA-4 LAUNCH VEHICLE	N	0	0	0	4	4
SATURN 1 SA-5 LAUNCH VEHICLE	N	2	1	0	10	13
SATURN 1 SA-6 LAUNCH VEHICLE	N	0	0	0	13	13
SATURN 1 SA-7 LAUNCH VEHICLE	N	0	0	0	9	9
SATURN 1 SA-8 LAUNCH VEHICLE	N	0	0	0	2	2
SATURN 1 SA-9 LAUNCH VEHICLE	N	1	0	0	5	6
SATURN 1 WORKSHOP	N	2	2	0	17	21
SATURN 1B LAUNCH VEHICLES	N	49	16	0	236	301
SATURN 2 LAUNCH VEHICLES	N	2	2	0	14	18
SATURN 5 LAUNCH VEHICLES	N	190	162	2	913	1267
SATURN 5 WORKSHOP	N	5	1	0	16	22
SAUDI ARABIA	N	66	68	17	33	184
SAUDI ARABIAN SPACE PROGRAM	N	0	0	0	2	2
SAVANNAH NUCLEAR SHIP	N	0	1	2	1	4
SAWS	N	60	13	6	33	112
SAWTOOTH WAVEFORMS	N	49	171	1	19	240
SC-1 AIRCRAFT	N	7	3	0	0	10
SC-5 AIRCRAFT	N	0	1	0	1	2
SC-7 AIRCRAFT	N	0	6	0	1	7
SCALARS	N	443	1340	31	150	1964
SCALE	N	10	15	0	6	31

880708

PAGE 266

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SCALE (CORROSION)	N	150	379	3	67	599
SCALE (RATIO)	N	152	250	6	123	531
SCALE EFFECT	N	170	315	4	64	553
SCALE HEIGHT	N	31	315	2	26	374
SCALE MODELS	N	1560	1001	20	1927	4508
SCALERS	N	66	24	2	89	181
SCALING	N	72	207	6	47	332
SCALING LAWS	N	944	901	21	462	2328
SCALLOPING	N	3	7	0	6	16
SCANDINAVIA	N	3	46	5	0	54
SCANDIUM	N	68	91	5	38	202
SCANDIUM COMPOUNDS	N	32	35	1	10	78
SCANDIUM ISOTOPES	N	28	14	1	5	48
SCANDIUM OXIDES	N	7	33	0	3	43
SCANNER PROJECT	N	2	2	0	0	4
SCANNERS	N	525	473	36	545	1579
SCANNING	N	575	735	78	468	1856
SCAPULA	N	2	1	0	0	3
SCARFING	N	7	20	0	9	36
SCARS	N	4	4	0	1	9
SCATHA SATELLITE	N	64	71	0	12	147
SCATTER PLATES (OPTICS)	N	7	7	0	2	16
SCATTER PROPAGATION	N	223	336	10	125	694
SCATTERING	N	1042	331	219	852	2444
SCATTERING AMPLITUDE	N	628	290	7	148	1073
SCATTERING COEFFICIENTS	N	306	920	0	117	1343
SCATTERING CROSS SECTIONS	N	2849	2828	48	896	6621
SCATTERING FUNCTIONS	N	219	750	12	71	1052
SCATTEROMETERS	N	396	399	1	146	942
SCAVENGING	N	105	108	5	46	264
SCENE ANALYSIS	N	301	631	15	88	1035
SCENEDESMUS	N	7	13	0	2	22
SCHACH EFFECT	N	0	4	0	1	5
SCHAUDER FIXPOINT THEOREM	N	11	21	0	7	39
SCHEDULES	N	169	75	20	363	627
SCHEDULING	N	864	492	93	1063	2512
SHEELITE	N	12	4	3	1	20
SCHELKUNOFF PRINCIPLE	N	3	14	0	2	19
SCHIST	N	16	8	4	13	41
SCHIZOPHRENIA	N	7	21	4	6	38
SCHLEICHER AIRCRAFT	N	0	2	0	0	2
SCHLIEREN PHOTOGRAPHY	N	535	1293	13	258	2099
SCHMIDT CAMERAS	N	107	213	1	43	364
SCHMIDT METHOD	N	9	28	0	5	42
SCHMIDT NUMBER	N	33	157	0	7	197
SCHMIDT TELESCOPES	N	59	298	7	6	370
SCHOOLS	N	143	52	122	217	534
SCHOOLS (FISH)	N	8	2	0	2	12
SCHOTTKY DIODES	N	529	2301	27	392	3249
SCHREIBERSITE	N	1	46	0	1	48

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 267

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SCHROEDINGER EQUATION	N	543	1166	45	195	1949
SCHULER TUNING	N	8	16	0	4	28
SCHUMANN-RUNGE BANDS	N	34	123	1	9	167
SCHWARTZ INEQUALITY	N	24	53	1	7	85
SCHWARTZ METHOD	N	7	36	0	2	45
SCHWARZ-CHRISTOFFEL TRANSFORMATION	N	17	66	2	2	87
SCHWARZSCHILD ANTENNAS	N	1	8	0	3	12
SCHWARZSCHILD METRIC	N	57	767	3	27	854
SCHWASSMANN-WACHMANN COMET	N	3	34	0	2	39
SCIATIC REGION	N	4	18	0	2	24
SCIENCE	N	249	34	1273	345	1901
SCIENTIFIC SATELLITES	N	481	576	60	418	1535
SCIENTISTS	N	511	82	723	825	2141
SCIMITAR AIRCRAFT	N	3	0	0	0	3
SCINTILLATION	N	608	1705	10	331	2654
SCINTILLATION COUNTERS	N	1027	1211	31	450	2719
SCOOPS	N	13	9	0	15	37
SCORE SATELLITE	N	0	2	0	1	3
SCORING	N	66	28	0	73	167
SCORPIUS CONSTELLATION	N	31	176	1	20	228
SCOTCHLITE (TRADEMARK)	N	2	1	0	0	3
SCOTLAND	N	19	30	3	10	62
SCOUT LAUNCH VEHICLE	N	71	34	0	129	234
SCOUT PROJECT	N	8	4	0	23	35
SCRAM	N	1	1	0	7	9
SCRAMBLING (COMMUNICATION)	N	39	32	4	21	96
SCRAP	N	48	72	12	38	170
SCRAPERS	N	6	5	0	9	20
SCREEN EFFECT	N	50	605	5	12	672
SCREENING	N	34	141	0	37	212
SCREENS	N	85	328	6	59	478
SCREW DISLOCATIONS	N	79	245	3	33	360
SCREW PINCH	N	12	3	0	1	16
SCREWS	N	97	65	22	133	317
SCRUBBERS	N	241	97	7	152	497
SCUTUM CONSTELLATION	N	10	15	1	6	32
SCYLLA	N	25	12	0	1	38
SDS 900 SERIES COMPUTERS	N	2	0	0	3	5
SDS 930 COMPUTER	N	3	0	0	7	10
SDS 9300 COMPUTER	N	1	0	0	1	2
SE-210 AIRCRAFT	N	9	21	0	4	34
SE-3160 HELICOPTER	N	3	2	0	0	5
SEA BREEZE	N	54	105	1	15	175
SEA GRASSES	N	23	9	6	14	52
SEA ICE	N	727	576	35	555	1893
SEA KEEPING	N	5	5	0	3	13
SEA LAUNCHING	N	29	16	0	122	167
SEA LAW	N	3	10	7	13	33
SEA LEVEL	N	253	239	7	139	638
SEA OF JAPAN	N	21	19	2	20	62

880708

PAGE 268

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SEA OF OKHOTSK	N	14	19	0	14	47
SEA ROUGHNESS	N	141	217	6	99	463
SEA STATES	N	439	448	6	306	1199
SEA SURFACE TEMPERATURE	N	168	381	0	109	658
SEA TRUTH	N	89	210	0	46	345
SEA URCHINS	N	3	4	1	6	14
SEA WATER	N	1497	877	143	1509	4026
SEAFARER PROJECT	N	2	1	0	6	9
SEALERS	N	168	107	35	375	685
SEALING	N	237	201	54	427	919
SEALS (ANIMALS)	N	2	3	1	5	11
SEALS (STOPPERS)	N	729	727	37	1068	2561
SEAMOUNTS	N	36	35	0	32	103
SEAMS (JOINTS)	N	81	64	5	70	220
SEAPLANES	N	26	35	37	27	125
SEARCH PROFILES	N	286	125	40	146	597
SEARCH RADAR	N	204	173	0	1331	1708
SEARCHING	N	505	492	56	331	1384
SEARCHLIGHTS	N	28	7	0	58	93
SEAS	N	209	52	61	222	544
SEASAT PROGRAM	N	69	26	3	47	145
SEASAT SATELLITES	N	233	589	3	108	933
SEASAT 1	N	161	175	1	53	390
SEASAT-B SATELLITE	N	2	0	0	0	2
SEASONS	N	287	68	6	168	529
SEAT BELTS	N	100	57	3	67	227
SEATS	N	233	219	7	178	637
SEAWEEDES	N	28	36	3	23	90
SEBACEOUS GLANDS	N	1	0	1	0	2
SEBACIC ACID	N	3	0	0	5	8
SECONDARY COSMIC RAYS	N	83	411	1	11	506
SECONDARY EMISSION	N	377	632	11	179	1199
SECONDARY FLOW	N	328	876	5	102	1311
SECONDARY INJECTION	N	62	82	0	78	222
SECONDARY RADAR	N	39	217	2	15	273
SECRECTIONS	N	45	48	16	59	168
SECTIONS	N	8	12	3	11	34
SECTORS	N	7	38	1	6	52
SECULAR VARIATIONS	N	80	1610	4	24	1718
SECURITY	N	320	72	166	548	1106
SEDATIVES	N	24	15	1	10	50
SEDIMENT TRANSPORT	N	414	90	59	320	883
SEDIMENTARY ROCKS	N	300	139	61	230	730
SEDIMENTS	N	1611	495	239	1423	3768
SEEBECK EFFECT	N	89	96	1	61	247
SEEDS	N	116	108	15	116	355
SEEPAGE	N	35	22	12	50	119
SEGMENTS	N	183	205	4	108	500
SEGRE CHARACTERISTIC	N	0	1	0	0	1
SEISMIC ENERGY	N	171	71	9	160	411

880708

PAGE 269

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SEISMIC WAVES	N	1453	325	66	1363	3207
SEISMOCARDIOGRAPHY	N	8	11	0	0	19
SEISMOGRAMS	N	118	36	4	113	271
SEISMOGRAPHS	N	461	107	17	613	1198
SEISMOLOGY	N	1502	581	175	1395	3653
SEIZURES	N	2	27	0	4	33
SEL COMPUTERS	N	8	2	0	2	12
SELECTION	N	452	137	58	392	1039
SELECTION RULES (NUCLEAR PHYSICS)	N	17	6	0	2	25
SELECTIVE DISSEMINATION OF INFORMATION	N	234	23	35	157	449
SELECTIVE FADING	N	35	27	0	2	64
SELECTIVE SURFACES	N	7	86	1	5	99
SELECTIVITY	N	62	186	8	28	284
SELECTORS	N	22	61	2	21	106
SELENIDES	N	154	290	4	86	534
SELENIUM	N	211	218	27	134	590
SELENIUM ALLOYS	N	11	23	2	6	42
SELENIUM COMPOUNDS	N	67	85	6	38	196
SELENIUM ISOTOPES	N	1	2	0	0	3
SELENIUM OXIDES	N	3	2	1	4	10
SELENOGRAPHY	N	64	227	25	68	384
SELENOLOGY	N	109	734	41	97	981
SELF ABSORPTION	N	38	180	0	12	230
SELF ADAPTIVE CONTROL SYSTEMS	N	242	436	15	64	757
SELF ALIGNMENT	N	60	260	1	45	366
SELF CALIBRATING OMNIRANGE	N	0	1	0	0	1
SELF CONSISTENT FIELDS	N	187	960	18	78	1243
SELF DIFFUSION (SOLID STATE)	N	45	137	5	8	195
SELF ERECTING DEVICES	N	32	44	0	33	109
SELF EXCITATION	N	60	548	3	29	640
SELF FOCUSING	N	114	790	1	36	941
SELF INDUCED VIBRATION	N	40	147	4	15	206
SELF LUBRICATING MATERIALS	N	45	113	2	33	193
SELF LUBRICATION	N	49	76	1	39	165
SELF MANEUVERING UNITS	N	27	17	0	19	63
SELF ORGANIZING SYSTEMS	N	88	194	42	56	380
SELF OSCILLATION	N	73	1283	16	32	1404
SELF PROPAGATION	N	24	53	0	7	84
SELF REPAIRING DEVICES	N	27	95	0	13	135
SELF SEALING	N	21	19	1	33	74
SELF SHADOWING	N	0	3	0	0	3
SELF STIMULATION	N	6	32	11	9	58
SELF SUSTAINED EMISSION	N	5	71	0	6	82
SELF TESTS	N	93	183	0	28	304
SEMANTICS	N	1143	142	115	354	1754
SEMICIRCULAR CANALS	N	129	148	6	44	327
SEMICONDUCTING FILMS	N	614	2016	34	329	2993
SEMICONDUCTOR DEVICES	N	2845	3408	734	4109	11096
SEMICONDUCTOR DIODES	N	138	980	16	165	1299
SEMICONDUCTOR JUNCTIONS	N	537	1184	44	341	2106

880708

PAGE 270

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SEMICONDUCTOR LASERS	N	351	2809	49	285	3494
SEMICONDUCTOR PLASMAS	N	19	293	3	27	342
SEMICONDUCTORS (MATERIALS)	N	3461	4084	823	2902	11270
SEMIEMPIRICAL EQUATIONS	N	62	270	3	23	358
SEMIREGULAR VARIABLE STARS	N	9	78	0	0	87
SEMISOLIDS	N	3	2	0	2	7
SEMISPAN MODELS	N	46	19	0	8	73
SENARMONT POLARISCOPES	N	0	1	0	0	1
SENEGAL	N	16	20	2	13	51
SENSE ORGANS	N	38	41	40	109	228
SENSITIVITY	N	1715	2464	56	1535	5770
SENSITIZING	N	63	59	5	30	157
SENSITOMETRY	N	28	46	8	13	95
SENSORIMOTOR PERFORMANCE	N	263	749	33	112	1157
SENSORS	N	399	772	32	640	1843
SENSORY DEPRIVATION	N	38	86	7	12	143
SENSORY DISCRIMINATION	N	75	93	18	36	222
SENSORY FEEDBACK	N	78	135	8	30	251
SENSORY PERCEPTION	N	237	294	124	225	880
SENSORY STIMULATION	N	164	325	10	60	559
SENTENCES	N	38	10	27	19	94
SENTINEL SYSTEM	N	0	2	0	35	37
SEOCs (SATELLITE)	N	6	4	0	0	10
SEPAC (PAYLOAD)	N	8	21	0	10	39
SEPARATED FLOW	N	1657	2889	34	774	5354
SEPARATION	N	279	309	49	427	1064
SEPARATORS	N	594	247	22	381	1244
SEPTUM	N	10	29	1	4	44
SEQUENCING	N	824	232	51	655	1762
SEQUENTIAL ANALYSIS	N	560	850	45	199	1654
SEQUENTIAL COMPUTERS	N	151	95	53	55	354
SEQUENTIAL CONTROL	N	326	377	44	187	934
SERGEANT MISSILES	N	0	0	0	22	22
SERGENIUM	N	1	0	0	0	1
SERIES (MATHEMATICS)	N	497	1841	113	194	2645
SERIES EXPANSION	N	327	1127	6	72	1532
SEROTONIN	N	31	122	4	21	178
SERPENTINE	N	16	22	5	14	57
SERRATIA	N	1	7	0	1	9
SERT 1 SPACECRAFT	N	1	0	0	1	2
SERT 2 SPACECRAFT	N	54	38	0	10	102
SERUMS	N	92	142	14	153	401
SERVICE LIFE	N	1931	3780	42	3810	9563
SERVICE MODULES	N	92	76	0	345	513
SERVICES	N	183	115	203	242	743
SERVOAMPLIFIERS	N	35	28	3	52	118
SERVOCONTROL	N	308	1047	29	214	1598
SERVOMECHANISMS	N	628	752	143	718	2241
SERVOMOTORS	N	134	194	14	139	481
SET	N	6	2	3	15	26

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 271

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SET THEORY	N	2007	1286	285	1056	4634
SETTING	N	2	5	0	5	12
SETTLING	N	77	38	3	38	156
SETUPS	N	7	1	1	12	21
SEWAGE	N	252	76	142	291	761
SEWAGE TREATMENT	N	440	90	63	396	989
SEWERS	N	15	1	4	7	27
SEWING	N	10	5	1	13	29
SEX	N	26	38	42	31	137
SEX FACTOR	N	55	177	65	32	329
SEX GLANDS	N	7	6	4	5	22
SEXTANTS	N	35	30	0	34	99
SEYFERT GALAXIES	N	184	1709	4	45	1942
SH-3 HELICOPTER	N	15	16	0	55	86
SH-4 HELICOPTER	N	0	1	0	0	1
SHACKLETON BOMBER	N	0	0	0	1	1
SHADES	N	26	21	2	16	65
SHADOWGRAPH PHOTOGRAPHY	N	230	652	4	106	992
SHADOWS	N	170	395	5	94	664
SHAFTS (MACHINE ELEMENTS)	N	571	502	22	519	1614
SHAKERS	N	70	108	1	43	222
SHAKING	N	27	12	0	15	54
SHALE OIL	N	450	227	59	360	1096
SHALES	N	176	64	28	184	452
SHALLOW SHELL EQUATIONS	N	30	643	1	8	682
SHALLOW SHELLS	N	20	613	2	9	644
SHALLOW WATER	N	252	269	5	159	685
SHANNON-WIENER MEASURE	N	12	6	1	0	19
SHAPE CONTROL	N	77	153	1	38	269
SHAPE MEMORY ALLOYS	N	36	141	0	17	194
SHAPED CHARGES	N	103	42	2	201	348
SHAPERS	N	13	16	5	20	54
SHAPES	N	816	936	68	598	2418
SHARKS	N	10	4	2	15	31
SHARP LEADING EDGES	N	106	229	0	24	359
SHARPNESS	N	9	31	0	6	46
SHATTER CONES	N	3	0	0	1	4
SHEAR	N	28	48	3	13	92
SHEAR CREEP	N	26	55	1	12	94
SHEAR FLOW	N	756	2504	36	324	3620
SHEAR LAYERS	N	438	1295	12	195	1940
SHEAR PROPERTIES	N	794	1193	27	464	2478
SHEAR STRAIN	N	206	1133	9	83	1431
SHEAR STRENGTH	N	534	1222	19	415	2190
SHEAR STRESS	N	2075	6141	38	1010	9264
SHEARING	N	62	81	4	39	186
SHEARS	N	7	4	1	7	19
SHEATHS	N	69	33	1	73	176
SHEDDING	N	17	32	0	3	52
SHEDS	N	2	1	0	1	4

880708

PAGE 272

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SHEEP	N	23	30	3	39	95
SHEETS	N	43	102	4	44	193
SHELL ANODES	N	3	3	0	1	7
SHELL STABILITY	N	276	3812	36	130	4254
SHELL THEORY	N	607	4339	94	213	5253
SHELLFISH	N	18	5	1	29	53
SHELLS (STRUCTURAL FORMS)	N	907	417	125	614	2063
SHELTERS	N	131	18	17	232	398
SHELVES	N	1	1	0	2	4
SHENANDOAH VALLEY (VA)	N	0	1	0	0	1
SHIELDING	N	328	135	18	438	919
SHIFT	N	5	22	1	4	32
SHIFT REGISTERS	N	359	366	17	445	1187
SHIFTING EQUILIBRIUM FLOW	N	4	2	0	1	7
SHILLELAGH MISSILES	N	2	1	0	62	65
SHIP HULLS	N	261	73	11	531	876
SHIP TERMINALS	N	21	122	2	19	164
SHIP TO SHORE COMMUNICATION	N	13	11	0	5	29
SHIPS	N	1366	673	172	2925	5136
SHIPYARDS	N	18	1	5	53	77
SHIVA LASER SYSTEM	N	16	27	1	9	53
SHIVERING	N	13	58	0	1	72
SHOALS	N	23	13	2	16	54
SHOCK	N	47	21	16	54	138
SHOCK (PHYSIOLOGY)	N	25	46	6	62	139
SHOCK ABSORBERS	N	237	225	8	218	688
SHOCK DISCONTINUITY	N	89	507	1	16	613
SHOCK FRONTS	N	281	1943	6	81	2311
SHOCK HEATING	N	136	982	1	50	1169
SHOCK LAYERS	N	238	813	2	168	1221
SHOCK LOADS	N	417	642	9	347	1415
SHOCK MEASURING INSTRUMENTS	N	85	92	7	72	256
SHOCK RESISTANCE	N	222	232	9	581	1044
SHOCK SIMULATORS	N	40	36	1	43	120
SHOCK SPECTRA	N	167	119	3	86	375
SHOCK TESTS	N	347	309	11	864	1531
SHOCK TUBES	N	969	2362	43	573	3947
SHOCK TUNNELS	N	154	262	3	101	520
SHOCK WAVE ATTENUATION	N	107	245	1	56	409
SHOCK WAVE CONTROL	N	26	38	0	20	84
SHOCK WAVE GENERATORS	N	87	325	0	38	450
SHOCK WAVE INTERACTION	N	547	2365	9	206	3127
SHOCK WAVE LUMINESCENCE	N	17	82	0	8	107
SHOCK WAVE PROFILES	N	212	927	2	70	1211
SHOCK WAVE PROPAGATION	N	671	4737	15	262	5685
SHOCK WAVES	N	4262	5796	210	2793	13061
SHOES	N	27	8	1	54	90
SHOPS	N	18	10	9	72	109
SHORAN	N	7	18	0	9	34
SHORELINES	N	223	79	41	167	510

880708

PAGE 273

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SHORT CIRCUIT CURRENTS	N	17	255	1	6	279
SHORT CIRCUITS	N	243	732	13	184	1172
SHORT CRACKS	N	5	59	0	1	65
SHORT HAUL AIRCRAFT	N	271	349	10	210	840
SHORT RANGE BALLISTIC MISSILES	N	6	8	0	65	79
SHORT TAKEOFF AIRCRAFT	N	970	940	48	989	2947
SHORT WAVE RADIATION	N	164	519	10	167	860
SHORT WAVE RADIO TRANSMISSION	N	75	667	22	56	820
SHOT	N	3	2	0	0	5
SHOT NOISE	N	68	320	3	23	414
SHOT PEENING	N	42	106	3	35	186
SHOULDERS	N	21	15	0	13	49
SHOWERS	N	13	17	0	4	34
SHRAPNEL	N	13	2	0	9	24
SHREDDING	N	14	39	0	8	61
SHREWS	N	0	0	1	0	1
SHRIKE MISSILE	N	1	0	0	89	90
SHRINKAGE	N	185	231	5	119	540
SHROUDED NOZZLES	N	36	26	0	16	78
SHROUDED PROPELLERS	N	37	41	0	33	111
SHROUDED TURBINES	N	30	141	2	13	186
SHROUDS	N	145	147	0	152	444
SHUTDOWNS	N	83	33	2	107	225
SHUTTERS	N	29	134	0	25	188
SHUTTLE DERIVED VEHICLES	N	16	26	1	26	69
SHUTTLE ENGINEERING SIMULATOR	N	3	1	0	2	6
SHUTTLE IMAGING RADAR	N	177	214	1	29	421
SHUTTLE MISSION SIMULATOR	N	2	11	0	5	18
SHUTTLE PALLET SATELLITES	N	25	37	0	6	68
SIALON	N	10	120	0	4	134
SIAM MISSILES	N	0	0	0	13	13
SIBERIA	N	86	229	7	61	383
SICILY	N	11	19	1	4	35
SICKNESSES	N	12	36	2	20	70
SIDE INLETS	N	9	6	0	10	25
SIDE-LOOKING RADAR	N	287	541	8	326	1162
SIDEBANDS	N	106	274	3	66	449
SIDELOBE REDUCTION	N	111	948	1	85	1145
SIDELOBES	N	273	566	2	258	1099
SIDEREAL TIME	N	32	112	5	5	154
SIDERITES	N	11	35	1	4	51
SIDES	N	35	6	0	51	92
SIDESLIP	N	268	175	2	251	696
SIDEWINDER MISSILES	N	9	13	0	328	350
SIEBEL AIRCRAFT	N	1	0	0	0	1
SIEMENS 2002 COMPUTER	N	3	0	0	1	4
SIERRA LEONE	N	1	5	1	0	7
SIERRA NEVADA MOUNTAINS (CA)	N	122	39	16	19	196
SIEVES	N	56	25	9	40	130
SIGMA COMPUTERS	N	2	2	0	2	6

880708

PAGE 274

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SIGMA ORIONIS	N	1	1	0	0	2
SIGMA 5 COMPUTER	N	3	0	0	1	4
SIGMA 7	N	2	1	0	0	3
SIGMA 9 COMPUTER	N	3	0	0	0	3
SIGMA-MESONS	N	6	0	0	2	8
SIGNAL ANALYSIS	N	903	3503	88	491	4985
SIGNAL ANALYZERS	N	180	326	3	144	653
SIGNAL DETECTION	N	982	3088	57	790	4917
SIGNAL DETECTORS	N	300	912	10	289	1511
SIGNAL DISTORTION	N	433	2148	12	186	2779
SIGNAL ENCODING	N	383	1826	16	164	2389
SIGNAL FADING	N	449	1580	7	134	2170
SIGNAL FADING RATE	N	21	62	0	6	89
SIGNAL FLOW GRAPHS	N	36	331	11	26	404
SIGNAL GENERATORS	N	288	527	22	324	1161
SIGNAL MEASUREMENT	N	250	1998	16	184	2448
SIGNAL MIXING	N	81	877	1	47	1006
SIGNAL PROCESSING	N	5581	9916	431	5335	21263
SIGNAL RECEPTION	N	517	2218	13	359	3107
SIGNAL REFLECTION	N	306	1112	2	148	1568
SIGNAL STABILIZATION	N	88	587	3	32	710
SIGNAL TO NOISE RATIOS	N	3882	10212	66	2653	16813
SIGNAL TRANSMISSION	N	1099	2130	73	659	3961
SIGNALS	N	58	23	14	61	156
SIGNATURE ANALYSIS	N	349	405	5	390	1149
SIGNATURES	N	109	28	2	359	498
SIGNIFICANCE	N	46	54	6	13	119
SIGNS AND SYMPTOMS	N	92	433	32	139	696
SIKHOTE-ALIN METEORITE	N	4	47	0	1	52
SIKKIM	N	0	0	0	0	0
SIKORSKY AIRCRAFT	N	13	71	2	14	100
SIKORSKY WHIRLWIND HELICOPTER	N	4	3	0	2	9
SILANES	N	305	307	9	173	794
SILENCE	N	3	1	1	3	8
SILENCERS	N	34	73	1	9	117
SILICA GEL	N	64	22	0	24	110
SILICA GLASS	N	178	363	11	86	638
SILICATES	N	517	1128	58	287	1990
SILICIDES	N	156	396	7	115	674
SILICON	N	4170	4012	164	3772	12118
SILICON ALLOYS	N	337	931	1	147	1416
SILICON CARBIDES	N	885	1960	15	835	3695
SILICON COMPOUNDS	N	452	258	28	310	1048
SILICON CONTROLLED RECTIFIERS	N	80	69	14	189	352
SILICON DIOXIDE	N	937	1403	33	741	3114
SILICON FILMS	N	300	829	8	177	1314
SILICON ISOTOPES	N	37	63	1	13	114
SILICON JUNCTIONS	N	170	2151	8	126	2455
SILICON NITRIDES	N	679	1540	16	430	2665
SILICON OXIDES	N	288	656	11	179	1134

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 275

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SILICON POLYMERS	N	84	42	3	78	207
SILICON RADIATION DETECTORS	N	91	261	1	44	397
SILICON TETRACHLORIDE	N	19	21	0	16	56
SILICON TRANSISTORS	N	139	539	9	503	1190
SILICONE RESINS	N	76	63	1	86	226
SILICONE RUBBER	N	84	79	2	106	271
SILICONES	N	280	186	23	308	797
SILICONIZING	N	25	50	1	34	110
SILK	N	3	7	3	12	25
SILKWORMS	N	0	3	0	1	4
SILOXANES	N	162	84	3	102	351
SILVER	N	879	646	30	590	2145
SILVER ALLOYS	N	183	98	6	100	387
SILVER BROMIDES	N	37	30	1	14	82
SILVER CADMIUM BATTERIES	N	64	12	0	57	133
SILVER CHLORIDES	N	73	28	2	49	152
SILVER COMPOUNDS	N	150	75	6	89	320
SILVER HALIDES	N	38	78	11	28	155
SILVER HYDROGEN BATTERIES	N	12	5	0	3	20
SILVER IODIDES	N	123	72	0	79	274
SILVER ISOTOPES	N	22	10	0	6	38
SILVER NITRATES	N	29	18	0	10	57
SILVER OXIDES	N	46	32	1	44	123
SILVER ZINC BATTERIES	N	195	91	3	209	498
SILVICULTURE	N	20	10	1	16	47
SIM	N	24	17	2	17	60
SIMD (COMPUTERS)	N	15	25	0	1	41
SIMILARITY NUMBERS	N	26	87	1	10	124
SIMILARITY THEOREM	N	208	1194	18	50	1470
SIMILITUDE LAW	N	57	165	6	19	247
SIMPLE HARMONIC MOTION	N	4	33	1	0	38
SIMPLEX METHOD	N	59	19	2	11	91
SIMPLIFICATION	N	75	32	4	107	218
SIMULATION	N	3292	785	198	3319	7594
SIMULATORS	N	623	205	36	986	1850
SIMULTANEOUS EQUATIONS	N	105	408	38	73	624
SINE SERIES	N	20	59	3	14	96
SINE WAVES	N	484	1223	19	247	1973
SINGAPORE	N	3	15	4	9	31
SINGLE CHANNEL PER CARRIER TRANSMISSION	N	24	106	0	2	132
SINGLE CRYSTALS	N	3505	5647	86	2347	11585
SINGLE ENGINE AIRCRAFT	N	0	1	0	0	1
SINGLE EVENT UPSETS	N	22	98	0	7	127
SINGLE SIDEBAND TRANSMISSION	N	118	212	6	141	477
SINGLE STAGE ROCKET VEHICLES	N	17	49	0	14	80
SINGLE STAGE TO ORBIT VEHICLES	N	24	94	1	15	134
SINGLE-PHASE FLOW	N	41	64	4	24	133
SINGULAR INTEGRAL EQUATIONS	N	55	955	8	14	1032
SINGULARITY (MATHEMATICS)	N	512	3237	43	97	3889
SINKHOLES	N	4	4	0	1	9

880708

PAGE 276

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SINKING	N	13	5	0	18	36
SINKS	N	67	100	0	33	200
SINTERED ALUMINUM POWDER	N	50	66	1	29	146
SINTERING	N	1247	2235	75	869	4426
SINUSES	N	9	33	0	2	44
SIPHONING	N	0	4	0	0	4
SIPHONS	N	7	8	0	3	18
SIRENS	N	4	8	0	5	17
SIRIO SATELLITE	N	81	241	1	11	334
SIRS B SATELLITE	N	7	5	0	1	13
SIS (SEMICONDUCTORS)	N	15	136	1	5	157
SITE DATA PROCESSORS	N	12	29	0	19	60
SITE SELECTION	N	807	290	26	511	1634
SITES	N	404	269	32	646	1351
SITTING POSITION	N	61	113	2	11	187
SIZE (DIMENSIONS)	N	500	677	9	559	1745
SIZE DETERMINATION	N	247	1029	26	213	1515
SIZE DISTRIBUTION	N	129	266	1	65	461
SIZE SEPARATION	N	55	35	6	32	128
SIZING	N	11	28	1	7	47
SIZING (SHAPING)	N	19	67	2	16	104
SIZING (SURFACE TREATMENT)	N	20	8	1	6	35
SIZING MATERIALS	N	11	0	2	5	18
SIZING SCREENS	N	12	5	4	11	32
SKEWNESS	N	148	316	8	49	521
SKID LANDINGS	N	16	15	1	16	48
SKIDDING	N	169	30	9	140	348
SKIN (ANATOMY)	N	292	297	55	217	861
SKIN (STRUCTURAL MEMBER)	N	223	369	6	405	1003
SKIN FRICTION	N	679	1784	10	383	2856
SKIN GRAFTS	N	5	3	0	8	16
SKIN RESISTANCE	N	39	188	2	19	248
SKIN TEMPERATURE (BIOLOGY)	N	95	455	2	39	591
SKIN TEMPERATURE (NON-BIOLOGICAL)	N	47	55	0	72	174
SKINNER BOXES	N	2	2	0	1	5
SKIRTS	N	50	114	1	108	273
SKIS	N	11	10	0	6	27
SKUA ROCKET VEHICLES	N	12	15	0	1	28
SKULL	N	20	26	2	11	59
SKY	N	46	27	15	51	139
SKY BRIGHTNESS	N	231	594	6	124	955
SKY RADIATION	N	129	353	0	77	559
SKY SURVEYS (ASTRONOMY)	N	124	600	0	3	727
SKY WAVES	N	83	158	2	59	302
SKYBOLT MISSILE	N	0	0	0	6	6
SKYDROL (TRADEMARK)	N	1	0	0	2	3
SKYHOOK BALLOONS	N	13	10	1	11	35
SKYLAB PROGRAM	N	2199	1206	94	788	4287
SKYLAB 1	N	50	32	2	30	114
SKYLAB 2	N	33	17	1	21	72

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 277

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SKYLAB 3	N	38	46	0	27	111
SKYLAB 4	N	64	30	0	20	114
SKYLARK ROCKET VEHICLE	N	108	134	1	13	256
SKYNET SATELLITES	N	16	47	3	28	94
SL-3 ROCKET ENGINE	N	1	0	0	0	1
SLABS	N	194	573	21	93	881
SLAGS	N	185	160	12	140	497
SLAMMING	N	2	1	0	1	4
SLATER ORBITALS	N	39	48	1	33	121
SLEDS	N	34	19	0	42	95
SLEEP	N	280	496	80	158	1014
SLEEP DEPRIVATION	N	157	187	9	73	426
SLEEVES	N	68	26	0	85	179
SLENDER BODIES	N	372	922	8	235	1537
SLENDER CONES	N	91	234	1	57	383
SLENDER WINGS	N	208	368	3	110	689
SLEUTH (PROGRAMMING LANGUAGE)	N	0	0	0	7	7
SLEWING	N	66	87	0	55	208
SLICING	N	66	26	2	30	124
SLIDES (MICROSCOPY)	N	3	2	2	0	7
SLIDING	N	160	156	5	82	403
SLIDING CONTACT	N	29	335	7	20	391
SLIDING FRICTION	N	533	910	17	153	1613
SLIP	N	23	356	1	22	402
SLIP CASTING	N	43	63	3	38	147
SLIP FLOW	N	87	327	1	38	453
SLIPSTREAMS	N	71	118	0	39	228
SLITS	N	100	281	2	29	412
SLIVERS	N	0	1	0	2	3
SLOPES	N	374	264	28	239	905
SLOT ANTENNAS	N	269	713	6	191	1179
SLOTS	N	248	519	0	154	921
SLOTTED WIND TUNNELS	N	106	61	1	25	193
SLUDGE	N	304	103	43	263	713
SLUMPING	N	7	7	0	2	16
SLURRIES	N	360	96	15	365	836
SLURRY PROPELLANTS	N	49	36	0	168	253
SLUSH	N	45	27	1	43	116
SMALL PERTURBATION FLOW	N	66	958	3	9	1036
SMALL SCIENTIFIC SATELLITES	N	9	16	0	9	34
SMALLPOX	N	3	4	1	0	8
SMEAR	N	7	24	0	6	37
SMELTING	N	82	53	14	100	249
SMITH CHART	N	7	66	4	1	78
SMOG	N	160	221	20	51	452
SMOKE	N	609	504	51	751	1915
SMOKE ABATEMENT	N	63	72	3	121	259
SMOKE DETECTORS	N	27	14	0	34	75
SMOKE TRAILS	N	46	106	3	36	191
SMOOTHING	N	164	94	6	48	312

880708

PAGE 278

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SMS 1	N	2	28	0	2	32
SMS 2	N	11	17	0	4	32
SNAILS	N	7	6	0	6	19
SNAKES	N	2	4	6	12	24
SNAP	N	80	29	3	318	430
SNAP 1	N	0	0	0	1	1
SNAP 10A	N	9	5	0	118	132
SNAP 11	N	0	2	0	21	23
SNAP 13	N	0	1	0	10	11
SNAP 15	N	2	1	0	13	16
SNAP 17	N	0	0	0	13	13
SNAP 19	N	25	27	1	114	167
SNAP 2	N	6	0	0	83	89
SNAP 21	N	18	4	0	22	44
SNAP 23	N	36	2	0	14	52
SNAP 27	N	16	15	0	84	115
SNAP 29	N	3	5	0	35	43
SNAP 3	N	0	0	0	6	6
SNAP 4	N	3	0	0	11	14
SNAP 50	N	1	1	0	106	108
SNAP 7	N	0	0	0	9	9
SNAP 8	N	114	19	0	232	365
SNAP 9A	N	4	1	0	23	28
SNAPSHOT SATELLITE	N	10	1	0	5	16
SNAPTRAN REACTOR	N	1	1	0	4	6
SNEAK CIRCUIT ANALYSIS	N	7	18	1	4	30
SNEEZING	N	0	1	0	0	1
SNELLEN TESTS	N	2	4	0	3	9
SNELLS LAW	N	36	89	0	13	138
SNOW	N	1017	423	40	517	1997
SNOW AIRCRAFT	N	0	0	0	1	1
SNOW COVER	N	646	527	12	239	1424
SNOWSTORMS	N	23	53	0	6	82
SOAKING	N	6	10	0	5	21
SOAPS	N	37	29	11	19	96
SOARING	N	14	19	37	8	78
SOBOLEV SPACE	N	23	46	1	1	71
SOCIAL FACTORS	N	1115	817	1034	778	3744
SOCIAL ISOLATION	N	48	108	8	28	192
SOCIAL PSYCHIATRY	N	15	18	43	12	88
SOCIOLOGY	N	340	75	790	339	1544
SOCKS	N	3	0	0	1	4
SOD	N	0	0	1	2	3
SODALITE	N	0	7	0	2	9
SODAR	N	26	65	0	3	94
SODIUM	N	1164	1377	17	684	3242
SODIUM ALLOYS	N	40	19	1	12	72
SODIUM AZIDES	N	15	4	0	13	32
SODIUM BROMIDES	N	16	3	0	4	23
SODIUM CARBONATES	N	63	37	1	36	137

880708

PAGE 279

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SODIUM CHLORIDES	N	579	732	22	282	1615
SODIUM CHLORODIFLUOROACETATES	N	1	0	0	0	1
SODIUM CHROMITES	N	2	2	1	1	6
SODIUM COMPOUNDS	N	358	277	3	263	901
SODIUM COOLING	N	186	31	2	81	300
SODIUM FLUORIDES	N	75	48	0	29	152
SODIUM GALLATES	N	0	0	0	1	1
SODIUM GRAPHITE REACTORS	N	4	1	1	6	12
SODIUM HYDRIDES	N	5	21	0	8	34
SODIUM HYDROXIDES	N	107	98	0	56	261
SODIUM IODIDES	N	115	73	1	31	220
SODIUM ISOTOPES	N	45	35	1	9	90
SODIUM NITRATES	N	55	58	0	35	148
SODIUM PEROXIDES	N	5	3	0	4	12
SODIUM REACTOR EXPERIMENT	N	30	1	0	16	47
SODIUM SALICYLATES	N	8	14	0	4	26
SODIUM SILICATES	N	42	22	0	27	91
SODIUM SULFATES	N	75	111	0	18	204
SODIUM SULFITES	N	21	11	0	9	41
SODIUM SULFUR BATTERIES	N	64	117	0	30	211
SODIUM VAPOR	N	63	200	1	48	312
SODIUM 22	N	16	54	0	2	72
SODIUM 24	N	8	7	0	4	19
SOFT LANDING	N	66	110	5	60	241
SOFT LANDING SPACECRAFT	N	42	54	4	28	128
SOFTENING	N	74	166	2	25	267
SOFTNESS	N	10	13	0	12	35
SOFTWARE ENGINEERING	N	1145	415	111	535	2206
SOFTWARE TOOLS	N	667	647	37	306	1657
SOI (SEMICONDUCTORS)	N	2	38	0	3	43
SOIL EROSION	N	178	109	21	159	467
SOIL MAPPING	N	353	641	37	115	1146
SOIL MECHANICS	N	696	151	161	728	1736
SOIL MOISTURE	N	849	579	38	326	1792
SOIL SCIENCE	N	557	435	169	429	1590
SOILS	N	1812	459	213	1439	3923
SOL-GEL PROCESSES	N	41	27	0	36	104
SOLAR ACTIVITY	N	1425	2608	110	838	4981
SOLAR ACTIVITY EFFECTS	N	627	5325	37	152	6141
SOLAR ARRAYS	N	1833	1782	23	657	4295
SOLAR ATMOSPHERE	N	409	2866	35	267	3577
SOLAR ATRIUMS	N	4	0	0	1	5
SOLAR AUXILIARY POWER UNITS	N	28	20	0	26	74
SOLAR BACKSCATTER UV SPECTROMETER	N	2	21	0	2	25
SOLAR BLANKETS	N	45	15	0	13	73
SOLAR CELL CALIBRATION FACILITY	N	1	1	0	3	5
SOLAR CELLS	N	4055	6590	148	2174	12967
SOLAR COLLECTORS	N	2415	3674	125	1420	7634
SOLAR COMPASSES	N	6	2	0	3	11
SOLAR CONSTANT	N	143	257	7	41	448

880708

PAGE 280

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SOLAR COOLING	N	467	526	59	372	1424
SOLAR CORONA	N	939	4219	42	405	5605
SOLAR CORPUSCULAR RADIATION	N	124	808	3	50	985
SOLAR COSMIC RAYS	N	346	1315	11	98	1770
SOLAR CYCLES	N	500	2278	11	138	2927
SOLAR DIAMETER	N	22	42	0	6	70
SOLAR DYNAMIC POWER SYSTEMS	N	52	69	0	18	139
SOLAR ECLIPSES	N	255	1056	39	204	1554
SOLAR ELECTRIC PROPULSION	N	141	269	1	129	540
SOLAR ELECTRONS	N	80	560	2	40	682
SOLAR ENERGY	N	2332	911	601	1919	5763
SOLAR ENERGY ABSORBERS	N	239	789	9	122	1159
SOLAR ENERGY CONVERSION	N	2126	3339	228	1276	6969
SOLAR FLARES	N	1810	6034	71	843	8758
SOLAR FLUX	N	424	993	9	163	1589
SOLAR FLUX DENSITY	N	198	737	3	60	998
SOLAR FURNACES	N	52	128	6	52	238
SOLAR GENERATORS	N	770	941	80	645	2436
SOLAR GRANULATION	N	41	503	2	9	555
SOLAR GRAVITATION	N	78	379	1	17	475
SOLAR HEATING	N	1671	2307	227	1092	5297
SOLAR HOUSES	N	317	610	57	162	1146
SOLAR INSTRUMENTS	N	83	728	5	87	903
SOLAR INTERIOR	N	46	178	0	7	231
SOLAR LIMB	N	84	872	3	31	990
SOLAR LONGITUDE	N	13	80	1	17	111
SOLAR MAGNETIC FIELD	N	705	4200	28	192	5125
SOLAR MAXIMUM MISSION	N	211	497	2	100	810
SOLAR MAXIMUM MISSION-A	N	1	0	0	0	1
SOLAR MESOSPHERE EXPLORER	N	16	63	0	13	92
SOLAR NEIGHBORHOOD	N	7	98	0	2	107
SOLAR NEUTRINOS	N	55	261	1	9	326
SOLAR NEUTRONS	N	66	108	0	12	186
SOLAR OBLATENESS	N	7	59	0	3	69
SOLAR OBSERVATORIES	N	189	389	15	193	786
SOLAR OPTICAL TELESCOPE	N	5	23	1	6	35
SOLAR ORBITS	N	223	1433	24	82	1762
SOLAR OSCILLATIONS	N	118	711	4	22	855
SOLAR PARALLAX	N	2	9	0	13	24
SOLAR PHYSICS	N	640	1951	98	488	3177
SOLAR PLANETARY INTERACTIONS	N	23	221	0	20	264
SOLAR PONDS (HEAT STORAGE)	N	136	125	5	64	330
SOLAR POSITION	N	133	803	4	64	1004
SOLAR POWER SATELLITES	N	294	355	15	66	730
SOLAR POWERED AIRCRAFT	N	10	12	0	5	27
SOLAR PROBES	N	144	184	1	69	398
SOLAR PROMINENCES	N	158	984	5	99	1246
SOLAR PROPULSION	N	57	119	3	57	236
SOLAR PROTONS	N	400	1931	6	104	2441
SOLAR RADAR ECHOES	N	3	12	0	0	15

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SOLAR RADIATION	N	2863	4627	220	1737	9447
SOLAR RADIATION SHIELDING	N	33	63	1	21	118
SOLAR RADIATION 1 SATELLITE	N	0	1	1	0	2
SOLAR RADIATION 3 SATELLITE	N	1	0	0	0	1
SOLAR RADIO BURSTS	N	293	1065	5	91	1454
SOLAR RADIO EMISSION	N	419	1164	19	169	1771
SOLAR REFLECTORS	N	365	428	6	156	955
SOLAR ROTATION	N	180	1133	6	36	1355
SOLAR SAILS	N	59	123	3	35	220
SOLAR SEA POWER PLANTS	N	26	25	1	37	89
SOLAR SENSORS	N	184	268	2	168	622
SOLAR SIMULATION	N	123	195	7	36	361
SOLAR SIMULATORS	N	193	180	1	65	439
SOLAR SPECTRA	N	494	4486	41	351	5372
SOLAR SPECTROMETERS	N	94	326	5	76	501
SOLAR STORMS	N	58	152	6	50	266
SOLAR SYSTEM	N	616	3347	357	690	5010
SOLAR TEMPERATURE	N	58	818	0	18	894
SOLAR TERRESTRIAL INTERACTIONS	N	353	2275	35	149	2812
SOLAR THERMAL ELECTRIC POWER PLANTS	N	69	86	3	36	194
SOLAR THERMAL PROPULSION	N	28	10	1	10	49
SOLAR TOTAL ENERGY SYSTEMS	N	116	89	3	80	288
SOLAR VELOCITY	N	25	151	0	21	197
SOLAR WIND	N	2267	7184	76	913	10440
SOLAR WIND VELOCITY	N	150	1220	1	38	1409
SOLAR X-RAYS	N	436	2148	10	160	2754
SOLAR-PUMPED LASERS	N	19	25	0	7	51
SOLDERED JOINTS	N	105	95	8	97	305
SOLDERING	N	207	140	71	342	760
SOLDERS	N	67	33	15	37	152
SOLENOID VALVES	N	48	18	1	109	176
SOLENOIDS	N	266	341	7	363	977
SOLETTAS	N	2	2	0	0	4
SOLID CRYOGEN COOLING	N	4	5	0	0	9
SOLID CRYOGENS	N	7	10	0	6	23
SOLID ELECTRODES	N	31	585	5	19	640
SOLID ELECTROLYTES	N	183	169	8	87	447
SOLID LUBRICANTS	N	266	456	9	183	914
SOLID MECHANICS	N	88	199	9	15	311
SOLID NITROGEN	N	10	16	0	9	35
SOLID PHASES	N	394	1361	31	231	2017
SOLID PROPELLANT COMBUSTION	N	232	480	1	215	928
SOLID PROPELLANT IGNITION	N	187	393	2	295	877
SOLID PROPELLANT ROCKET ENGINES	N	1063	1266	44	4196	6569
SOLID PROPELLANTS	N	394	482	19	1145	2040
SOLID ROCKET BINDERS	N	93	46	0	523	662
SOLID ROCKET PROPELLANTS	N	959	592	30	3127	4708
SOLID SOLUTIONS	N	734	3207	44	333	4318
SOLID STATE	N	477	240	260	340	1317
SOLID STATE DEVICES	N	1267	1457	262	1692	4678

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SOLID STATE LASERS	N	246	1963	22	247	2478
SOLID STATE PHYSICS	N	440	833	275	247	1795
SOLID SURFACES	N	310	666	57	143	1176
SOLID SUSPENSIONS	N	116	113	7	59	295
SOLID WASTES	N	571	431	74	541	1617
SOLID-SOLID INTERFACES	N	223	2432	24	110	2789
SOLIDIFICATION	N	1031	1239	50	903	3223
SOLIDIFIED GASES	N	135	245	3	66	449
SOLIDS	N	1345	1592	785	956	4678
SOLIDS FLOW	N	84	177	11	54	326
SOLIDUS	N	15	115	0	14	144
SOLIONS	N	4	4	1	2	11
SOLITARY WAVES	N	229	1682	41	95	2047
SOLITHANES	N	7	4	0	0	11
SOLOMON COMPUTERS	N	2	4	1	4	11
SOLSTICES	N	29	135	0	6	170
SOLUBILITY	N	879	763	76	642	2360
SOLUTES	N	177	160	9	122	468
SOLUTION	N	23	10	8	28	69
SOLUTIONS	N	800	114	165	871	1950
SOLVATION	N	36	4	5	23	68
SOLVENT EXTRACTION	N	335	75	30	257	697
SOLVENT REFINED COAL	N	124	8	2	108	242
SOLVENT RETENTION	N	2	1	0	4	7
SOLVENTS	N	825	207	135	742	1909
SOLVOLYSIS	N	13	2	0	10	25
SOMALIA	N	15	5	2	7	29
SOMMERFELD APPROXIMATION	N	49	111	1	4	165
SOMMERFELD WAVES	N	15	67	1	2	85
SONAR	N	600	196	50	2079	2925
SONDES	N	108	83	5	64	260
SONIC ANEMOMETERS	N	10	52	1	5	68
SONIC BOOMS	N	503	526	36	276	1341
SONIC NOZZLES	N	34	96	0	16	146
SONOBUOYS	N	41	17	0	312	370
SONOGRAMS	N	16	92	4	18	130
SONOLUMINESCENCE	N	1	4	1	1	7
SOOT	N	234	346	6	128	714
SORBATES	N	3	0	0	1	4
SORBENTS	N	79	27	5	62	173
SORET COEFFICIENT	N	22	28	0	6	56
SORGHUM	N	32	12	1	13	58
SORPTION	N	216	135	12	146	509
SORTIE SYSTEMS	N	2	7	0	2	11
SOS (SEMICONDUCTORS)	N	63	255	3	72	393
SOUND AMPLIFICATION	N	50	108	5	43	206
SOUND DETECTING AND RANGING	N	12	75	1	13	101
SOUND FIELDS	N	318	876	7	138	1339
SOUND FIXING AND RANGING	N	0	1	0	1	2
SOUND GENERATORS	N	275	460	9	161	905

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 283

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SOUND INTENSITY	N	273	314	11	122	720
SOUND LOCALIZATION	N	69	64	8	39	180
SOUND PRESSURE	N	660	1261	15	331	2267
SOUND PROPAGATION	N	569	786	59	294	1708
SOUND RANGING	N	86	15	1	128	230
SOUND TRANSDUCERS	N	173	179	11	176	539
SOUND TRANSMISSION	N	881	464	73	927	2345
SOUND WAVES	N	1813	2918	128	1140	5999
SOUND-SOUND INTERACTIONS	N	17	20	1	4	42
SOUNDING	N	303	151	19	297	770
SOUNDING ROCKETS	N	1228	1075	46	903	3252
SOUNDS (TOPOGRAPHIC FEATURES)	N	18	5	2	29	54
SOURCE PROGRAMS	N	67	23	2	27	119
SOURCES	N	45	40	11	31	127
SOUTH AMERICA	N	210	137	77	117	541
SOUTH CAROLINA	N	119	34	17	75	245
SOUTH DAKOTA	N	195	44	22	103	364
SOUTH KOREA	N	40	16	8	44	108
SOUTHEAST ASIA	N	57	14	10	114	195
SOUTHERN CALIFORNIA	N	163	236	8	50	457
SOUTHERN HEMISPHERE	N	360	1216	15	102	1693
SOUTHERN OSCILLATION	N	85	153	0	2	240
SOUTHERN SKY	N	13	316	6	5	340
SOUTHERN YEMEN	N	0	0	0	1	1
SOVEREIGNTY	N	9	199	13	9	230
SOVIET SATELLITES	N	2	7	1	26	36
SOVIET SPACECRAFT	N	58	297	28	149	532
SOYBEANS	N	174	136	5	49	364
SOYUZ SPACECRAFT	N	274	396	17	172	859
SPACE	N	37	19	54	475	585
SPACE ADAPTATION SYNDROME	N	58	74	1	34	167
SPACE BASED RADAR	N	47	139	1	67	254
SPACE BASES	N	70	103	5	77	255
SPACE CAPSULES	N	62	45	2	106	215
SPACE CHARGE	N	844	2006	21	377	3248
SPACE COLONIES	N	45	309	45	123	522
SPACE COMMERCIALIZATION	B	2792	4985	34	8015	15826
SPACE COMMUNICATION	N	558	681	89	782	2110
SPACE COOLING (BUILDINGS)	N	250	31	19	180	480
SPACE DEBRIS	N	136	235	13	105	489
SPACE DENSITY	N	46	590	1	17	654
SPACE DETECTION AND TRACKING SYSTEM	N	19	23	1	45	88
SPACE ELECTRIC ROCKET TESTS	N	31	39	1	12	83
SPACE ENVIRONMENT SIMULATION	N	1208	1282	28	502	3020
SPACE ERECTABLE STRUCTURES	N	322	306	6	166	800
SPACE EXPLORATION	N	994	1795	711	1070	4570
SPACE FLIGHT	N	799	577	476	923	2775
SPACE FLIGHT FEEDING	N	292	217	8	110	627
SPACE FLIGHT STRESS	N	698	998	38	295	2029
SPACE FLIGHT TRACKING AND DATA NETWORK	N	9	19	0	10	38

880708

PAGE 284

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SPACE FLIGHT TRAINING	N	96	101	8	66	271
SPACE GLOSSARIES	N	29	3	4	14	50
SPACE HABITATS	N	25	52	3	41	121
SPACE HEATING (BUILDINGS)	N	1001	419	50	626	2096
SPACE INDUSTRIALIZATION	N	78	419	55	389	941
SPACE INFRARED TELESCOPE FACILITY	N	33	69	0	40	142
SPACE LABORATORIES	N	272	227	43	316	858
SPACE LAW	N	85	1126	183	113	1507
SPACE LOGISTICS	N	98	121	4	133	356
SPACE MAINTENANCE	N	282	425	8	208	923
SPACE MANUFACTURING	N	512	720	69	556	1857
SPACE MECHANICS	N	37	45	12	23	117
SPACE MISSIONS	N	1241	1571	137	1635	4584
SPACE NAVIGATION	N	394	683	71	740	1888
SPACE OBSERVATIONS (FROM EARTH)	N	259	257	8	85	609
SPACE OPERATIONS CENTER (NASA)	N	8	8	20	7	43
SPACE ORIENTATION	N	22	111	0	14	147
SPACE PERCEPTION	N	267	834	36	119	1256
SPACE PLASMAS	N	409	2991	46	259	3705
SPACE PLATFORMS	N	315	662	11	245	1233
SPACE POWER REACTORS	N	185	331	5	147	668
SPACE POWER UNIT REACTORS	N	120	53	4	118	295
SPACE PROBES	N	372	489	45	341	1247
SPACE PROCESSING	N	622	1159	39	907	2727
SPACE PROCESSING APPLICATIONS ROCKET	N	43	16	0	30	89
SPACE PROGRAMS	N	591	745	230	626	2192
SPACE PSYCHOLOGY	N	8	25	0	2	35
SPACE RATIONS	N	52	45	0	29	126
SPACE RENDEZVOUS	N	158	341	11	208	718
SPACE SHUTTLE ASCENT STAGE	N	108	15	0	162	285
SPACE SHUTTLE BOOSTERS	N	386	185	5	500	1076
SPACE SHUTTLE MAIN ENGINE	N	352	197	2	306	857
SPACE SHUTTLE MISSION 31-A	N	13	20	0	7	40
SPACE SHUTTLE MISSION 31-B	N	6	24	0	18	48
SPACE SHUTTLE MISSION 31-C	N	27	34	0	5	66
SPACE SHUTTLE MISSION 31-D	N	10	21	1	7	39
SPACE SHUTTLE MISSION 41-A	N	5	17	0	2	24
SPACE SHUTTLE MISSION 41-B	N	7	21	0	2	30
SPACE SHUTTLE MISSION 41-C	N	6	5	0	4	15
SPACE SHUTTLE MISSION 41-D	N	7	10	3	4	24
SPACE SHUTTLE MISSION 41-G	N	20	23	0	3	46
SPACE SHUTTLE MISSION 51-A	N	3	5	0	4	12
SPACE SHUTTLE MISSION 51-B	N	4	0	0	11	15
SPACE SHUTTLE MISSION 51-C	N	1	5	0	0	6
SPACE SHUTTLE MISSION 51-D	N	3	3	0	2	8
SPACE SHUTTLE MISSION 51-E	N	0	1	0	1	2
SPACE SHUTTLE MISSION 51-F	N	1	5	0	4	10
SPACE SHUTTLE MISSION 51-G	N	6	3	0	1	10
SPACE SHUTTLE MISSION 51-H	N	0	0	0	0	0
SPACE SHUTTLE MISSION 51-I	N	1	4	1	4	10

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 285

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SPACE SHUTTLE MISSION 51-J	N	0	1	0	0	1
SPACE SHUTTLE MISSION 51-L	N	18	11	9	6	44
SPACE SHUTTLE MISSION 61-A	N	3	2	0	2	7
SPACE SHUTTLE MISSION 61-B	N	3	2	0	3	8
SPACE SHUTTLE MISSION 61-C	N	9	3	0	3	15
SPACE SHUTTLE MISSION 61-E	N	1	0	0	0	1
SPACE SHUTTLE MISSIONS	N	25	73	0	85	183
SPACE SHUTTLE ORBITERS	N	1652	1626	16	1439	4733
SPACE SHUTTLE PAYLOADS	N	802	1277	14	671	2764
SPACE SHUTTLE UPPER STAGE A	N	1	0	0	1	2
SPACE SHUTTLE UPPER STAGE D	N	2	0	0	0	2
SPACE SHUTTLE UPPER STAGES	N	9	51	1	15	76
SPACE SHUTTLES	N	4167	2815	266	5316	12564
SPACE SIMULATORS	N	292	184	38	181	695
SPACE STATION PAYLOADS	N	36	44	0	17	97
SPACE STATION POLAR PLATFORMS	N	41	67	0	3	111
SPACE STATION POWER SUPPLIES	N	24	190	0	12	226
SPACE STATION PROPULSION	N	15	36	0	3	54
SPACE STATION STRUCTURES	N	54	52	0	40	146
SPACE STATIONS	N	2280	2744	281	2922	8227
SPACE STORAGE	N	121	75	3	364	563
SPACE SUITS	N	238	194	5	222	659
SPACE SURVEILLANCE	N	19	34	1	117	171
SPACE SURVEILLANCE (GROUND BASED)	N	70	47	2	222	341
SPACE SURVEILLANCE (SPACEBORNE)	N	69	140	3	412	624
SPACE TECHNOLOGY EXPERIMENTS	N	18	10	0	291	319
SPACE TEMPERATURE	N	13	35	0	5	53
SPACE TOOLS	N	69	43	1	59	172
SPACE TRANSPORTATION	N	424	694	52	657	1827
SPACE TRANSPORTATION SYSTEM	N	700	936	57	805	2498
SPACE TRANSPORTATION SYSTEM FLIGHTS	N	97	215	2	111	425
SPACE TRANSPORTATION SYSTEM 1 FLIGHT	N	73	47	1	25	146
SPACE TRANSPORTATION SYSTEM 2 FLIGHT	N	33	51	0	23	107
SPACE TRANSPORTATION SYSTEM 3 FLIGHT	N	50	68	1	13	132
SPACE TRANSPORTATION SYSTEM 4 FLIGHT	N	21	27	2	15	65
SPACE TUGS	N	230	209	5	359	803
SPACE VEHICLE CHECKOUT PROGRAM	N	107	178	5	279	569
SPACE WEAPONS	N	63	159	33	291	546
SPACE-TIME FUNCTIONS	N	531	2717	51	247	3546
SPACEBORNE ASTRONOMY	N	613	3457	38	252	4360
SPACEBORNE EXPERIMENTS	N	1261	2161	50	814	4286
SPACEBORNE LASERS	N	11	114	1	11	137
SPACEBORNE PHOTOGRAPHY	N	1021	1168	106	577	2872
SPACEBORNE TELESCOPES	N	429	1196	34	263	1922
SPACECRAFT	N	234	53	240	629	1156
SPACECRAFT ANTENNAS	N	371	468	16	233	1088
SPACECRAFT CABIN ATMOSPHERES	N	316	277	23	210	826
SPACECRAFT CABIN SIMULATORS	N	93	30	1	45	169
SPACECRAFT CABINS	N	97	85	4	103	289
SPACECRAFT CHARGING	N	527	487	11	96	1121

880708

PAGE 286

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SPACECRAFT COMMUNICATION	N	1377	2198	122	1624	5321
SPACECRAFT COMPONENTS	N	911	430	18	1437	2796
SPACECRAFT CONFIGURATIONS	N	888	1003	15	1256	3162
SPACECRAFT CONSTRUCTION MATERIALS	N	513	949	57	375	1894
SPACECRAFT CONTAMINATION	N	484	533	15	261	1293
SPACECRAFT CONTROL	N	1053	2286	167	933	4439
SPACECRAFT DEFENSE	N	21	12	5	87	125
SPACECRAFT DESIGN	N	1783	3386	232	2286	7687
SPACECRAFT DOCKING	N	385	329	11	433	1158
SPACECRAFT DOCKING MODULES	N	10	10	0	3	23
SPACECRAFT ELECTRONIC EQUIPMENT	N	513	624	33	414	1584
SPACECRAFT ENVIRONMENTS	N	773	897	72	675	2417
SPACECRAFT EQUIPMENT	N	60	81	3	59	203
SPACECRAFT GLOW	N	33	38	0	8	79
SPACECRAFT GUIDANCE	N	504	764	96	1168	2532
SPACECRAFT INSTRUMENTS	N	635	1390	84	777	2886
SPACECRAFT LANDING	N	172	234	7	209	622
SPACECRAFT LAUNCHING	N	767	1154	40	1186	3147
SPACECRAFT LUBRICATION	N	91	64	3	15	173
SPACECRAFT MAINTENANCE	N	37	82	1	27	147
SPACECRAFT MANEUVERS	N	272	898	11	260	1441
SPACECRAFT MODELS	N	326	312	4	345	987
SPACECRAFT MODULES	N	258	574	0	276	1108
SPACECRAFT MOTION	N	233	719	14	98	1064
SPACECRAFT ORBITS	N	284	397	23	301	1005
SPACECRAFT PERFORMANCE	N	449	548	18	726	1741
SPACECRAFT POSITION INDICATORS	N	33	64	0	23	120
SPACECRAFT POWER SUPPLIES	N	2054	2518	86	1233	5891
SPACECRAFT PROPULSION	N	741	1963	128	1255	4087
SPACECRAFT RADIATORS	N	187	425	4	146	762
SPACECRAFT RECOVERY	N	116	203	17	235	571
SPACECRAFT REENTRY	N	183	480	20	261	944
SPACECRAFT RELIABILITY	N	146	819	18	272	1255
SPACECRAFT SHIELDING	N	292	425	12	328	1057
SPACECRAFT STABILITY	N	436	1397	21	457	2311
SPACECRAFT STERILIZATION	N	215	158	10	155	538
SPACECRAFT STRUCTURES	N	907	985	63	753	2708
SPACECRAFT SURVIVABILITY	N	15	30	0	27	72
SPACECRAFT TELEVISION	N	73	202	4	48	327
SPACECRAFT TEMPERATURE	N	29	107	0	18	154
SPACECRAFT TRACKING	N	546	342	25	513	1426
SPACECRAFT TRAJECTORIES	N	384	1011	35	587	2017
SPACECREW TRANSFER	N	1	3	1	4	9
SPACECREWS	N	518	434	19	594	1565
SPACELAB	N	1005	1156	55	761	2977
SPACELAB PAYLOADS	N	672	734	12	189	1607
SPACERS	N	41	23	0	62	126
SPACETENNAS	N	39	66	0	5	110
SPACING	N	127	208	3	53	391
SPAIN	N	164	152	46	73	435

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 287

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SPALLATION	N	157	315	2	98	572
SPALLING	N	143	162	1	59	365
SPAN	N	2	21	0	3	26
SPANISH SAHARA	N	1	1	0	2	4
SPANLOADER AIRCRAFT	N	7	5	0	0	12
SPANWISE BLOWING	N	36	57	0	18	111
SPARE PARTS	N	198	124	7	382	711
SPARK CHAMBERS	N	377	261	7	121	766
SPARK GAPS	N	221	243	4	229	697
SPARK IGNITION	N	247	204	14	138	603
SPARK MACHINING	N	44	126	5	52	227
SPARK PLUGS	N	12	28	1	36	77
SPARKS	N	47	72	5	60	184
SPARROW MISSILES	N	8	8	0	195	211
SPARROW 2 MISSILE	N	0	0	0	2	2
SPARROW 3 MISSILE	N	2	0	0	57	59
SPARTAN MISSILE	N	4	6	0	98	108
SPARTAN SATELLITES	N	4	8	0	4	16
SPASMS	N	1	16	1	3	21
SPATIAL DEPENDENCIES	N	74	443	1	29	547
SPATIAL DISTRIBUTION	N	1809	6995	24	1021	9849
SPATIAL FILTERING	N	445	1532	12	246	2235
SPATIAL MARCHING	N	25	91	0	2	118
SPATIAL RESOLUTION	N	798	858	1	256	1913
SPECIES DIFFUSION	N	29	331	16	21	397
SPECIFIC HEAT	N	1057	1666	51	560	3334
SPECIFIC IMPULSE	N	270	519	0	695	1484
SPECIFICATIONS	N	2189	253	249	4403	7094
SPECIMEN GEOMETRY	N	123	2216	6	35	2380
SPECIMENS	N	98	109	30	87	324
SPECKLE HOLOGRAPHY	N	2	9	0	1	12
SPECKLE INTERFEROMETRY	N	9	83	0	5	97
SPECKLE PATTERNS	N	198	1130	19	68	1415
SPECTRA	N	597	64	101	700	1462
SPECTRAL BANDS	N	627	2219	7	345	3198
SPECTRAL CORRELATION	N	95	713	3	44	855
SPECTRAL EMISSION	N	478	756	15	250	1499
SPECTRAL ENERGY DISTRIBUTION	N	664	4487	12	257	5420
SPECTRAL LINE WIDTH	N	298	6187	11	104	6600
SPECTRAL METHODS	N	189	499	3	41	732
SPECTRAL RECONNAISSANCE	N	223	57	3	109	392
SPECTRAL REFLECTANCE	N	743	2380	15	323	3461
SPECTRAL RESOLUTION	N	589	2259	7	271	3126
SPECTRAL SENSITIVITY	N	195	1081	3	71	1350
SPECTRAL SHIFT CONTROL	N	6	8	0	2	16
SPECTRAL SHIFT CONTROL REACTOR	N	3	0	0	1	4
SPECTRAL SIGNATURES	N	850	645	23	788	2306
SPECTRAL THEORY	N	78	215	93	102	488
SPECTROGRAMS	N	130	510	1	87	728
SPECTROGRAPHS	N	183	460	9	137	789

880708

PAGE 288

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SPECTROHELIOGRAPHS	N	171	930	7	177	1285
SPECTROMETERS	N	2289	1811	149	1843	6092
SPECTROPHOTOGRAPHY	N	43	65	5	28	141
SPECTROPHOTOMETERS	N	329	344	18	247	938
SPECTROPHOTOMETRY	N	639	1307	58	350	2354
SPECTROPHOTOVOLTAICS	N	1	26	0	1	28
SPECTRORADIOMETERS	N	190	306	11	112	619
SPECTROSCOPIC ANALYSIS	N	1396	1361	221	705	3683
SPECTROSCOPIC TELESCOPES	N	93	191	3	51	338
SPECTROSCOPY	N	1526	599	657	1413	4195
SPECTRUM ANALYSIS	N	5649	12400	699	3069	21817
SPECULAR REFLECTION	N	202	1010	5	136	1353
SPEECH	N	386	144	183	296	1009
SPEECH BASEBAND COMPRESSION	N	23	32	0	8	63
SPEECH DEFECTS	N	7	10	14	7	38
SPEECH RECOGNITION	N	920	317	66	411	1714
SPEED CONTROL	N	172	452	8	121	753
SPEED INDICATORS	N	106	117	6	109	338
SPEED REGULATORS	N	58	40	8	80	186
SPENT FUELS	N	131	1	2	79	213
SPERMATOGENESIS	N	20	16	1	5	42
SPERMATOZOA	N	15	5	4	8	32
SPERT REACTORS	N	7	0	0	4	11
SPHERES	N	1152	2852	33	645	4682
SPHERICAL ANTENNAS	N	31	135	3	9	178
SPHERICAL CAPS	N	50	158	0	14	222
SPHERICAL COORDINATES	N	149	389	2	59	599
SPHERICAL HARMONICS	N	388	1204	24	142	1758
SPHERICAL PLASMAS	N	16	45	1	8	70
SPHERICAL SHELLS	N	468	1806	9	190	2473
SPHERICAL TANKS	N	54	75	1	38	168
SPHERICAL WAVES	N	167	884	12	53	1116
SPHEROIDS	N	90	395	12	80	577
SPHEROMAKS	N	74	18	0	7	99
SPHERULES	N	25	171	0	15	211
SPHERULITES	N	28	33	0	14	75
SPHINX	N	4	9	0	3	16
SPHYGMOGRAPHY	N	11	30	0	3	44
SPICULES	N	23	159	2	7	191
SPIDERS	N	3	3	8	1	15
SPIKE NOZZLES	N	4	7	0	38	49
SPIKE POTENTIALS	N	28	94	2	13	137
SPIKES	N	15	62	1	9	87
SPIKES (AERODYNAMIC CONFIGURATIONS)	N	23	35	0	38	96
SPIKING	N	7	43	0	9	59
SPILLING	N	152	31	13	66	262
SPIN	N	274	133	22	205	634
SPIN DECOUPLING	N	26	19	1	8	54
SPIN DYNAMICS	N	535	910	25	298	1768
SPIN EXCHANGE	N	67	31	2	20	120

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SPIN GLASS	N	23	24	3	9	59
SPIN REDUCTION	N	124	205	0	45	374
SPIN RESONANCE	N	283	165	20	85	553
SPIN STABILIZATION	N	557	956	7	389	1909
SPIN TEMPERATURE	N	15	32	3	0	50
SPIN TESTS	N	166	164	0	139	469
SPIN-LATTICE RELAXATION	N	330	152	19	93	594
SPIN-ORBIT INTERACTIONS	N	260	257	9	84	610
SPIN-SPIN COUPLING	N	226	103	7	44	380
SPINACH	N	8	10	0	2	20
SPINAL CORD	N	89	226	20	59	394
SPINDLES	N	27	23	1	27	78
SPINE	N	137	164	13	54	368
SPINEL	N	140	311	7	124	582
SPINNERS	N	3	4	0	2	9
SPINNING SOLID UPPER STAGE	N	1	10	0	3	14
SPINNING UNGUIDED ROCKET TRAJECTORY	N	5	9	0	6	20
SPINOR GROUPS	N	78	138	12	31	259
SPIRAL ANTENNAS	N	47	123	2	64	236
SPIRAL GALAXIES	N	173	3056	12	53	3294
SPIRAL WRAPPING	N	26	15	3	22	66
SPIRALS	N	25	138	0	17	180
SPIRALS (CONCENTRATORS)	N	16	15	0	1	32
SPIROMETERS	N	24	67	0	10	101
SPITSBERGEN (NORWAY)	N	4	3	0	0	7
SPLASHING	N	16	12	1	11	40
SPLEEN	N	69	120	3	41	233
SPLICING	N	61	40	6	45	152
SPLINE FUNCTIONS	N	669	809	37	236	1751
SPLINES	N	72	38	4	69	183
SPLINTS	N	1	4	0	1	6
SPLIT FLAPS	N	8	15	0	10	33
SPLITTING	N	165	148	2	76	391
SPODUMENE	N	3	2	6	2	13
SPOILER SLOT AILERONS	N	6	3	1	4	14
SPOILERS	N	162	151	0	112	425
SPOKES	N	13	31	0	2	46
SPONGES (MATERIALS)	N	17	16	0	10	43
SPONTANEOUS COMBUSTION	N	100	125	8	62	295
SPONTANEOUS EMISSION	N	35	808	3	7	853
SPOOLS	N	13	26	0	30	69
SPORADIC E LAYER	N	94	857	6	58	1015
SPORADIC METEORIDS	N	16	105	0	8	129
SPORES	N	114	92	15	73	294
SPORTS MEDICINE	N	1	9	7	0	17
SPOT (FRENCH SATELLITE)	N	157	388	2	41	588
SPOT WELDS	N	56	160	4	97	317
SPRAY CHARACTERISTICS	N	104	294	2	47	447
SPRAY CONDENSERS	N	5	2	1	1	9
SPRAY INGESTION	N	2	4	0	1	7

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SPRAY NOZZLES	N	106	77	1	83	267
SPRAYED COATINGS	N	189	533	16	187	925
SPRAYERS	N	182	76	8	189	455
SPRAYING	N	147	114	22	134	417
SPREAD F	N	78	384	3	16	481
SPREAD REFLECTION	N	4	20	1	4	29
SPREAD SPECTRUM TRANSMISSION	N	222	628	25	236	1111
SPREADING	N	72	66	1	32	171
SPRING (SEASON)	N	16	118	0	2	136
SPRINGS (ELASTIC)	N	279	607	24	280	1190
SPRINGS (WATER)	N	48	53	5	60	166
SPRINKLING	N	19	2	8	18	47
SPRINT MISSILE	N	4	6	0	184	194
SPUTNIK SATELLITES	N	7	30	10	28	75
SPUTNIK 1 SATELLITE	N	0	8	1	4	13
SPUTNIK 2 SATELLITE	N	0	0	0	1	1
SPUTNIK 3 SATELLITE	N	2	8	0	0	10
SPUTNIK 4 SATELLITE	N	2	1	0	1	4
SPUTNIK 5 SATELLITE	N	0	0	0	1	1
SPUTTERING	N	1094	1215	41	675	3025
SPUTTERING GAGES	N	11	7	1	2	21
SQUALLS	N	55	146	1	12	214
SQUAMA	N	1	0	0	0	1
SQUARE WAVES	N	118	285	3	83	489
SQUARE WELLS	N	2	1	0	1	4
SQUARES (MATHEMATICS)	N	53	50	10	14	127
SQUEEZE FILMS	N	44	185	0	4	233
SQUEEZED STATES (QUANTUM THEORY)	N	13	145	0	0	158
SQUELCH CIRCUITS	N	10	6	1	5	22
SQUIBS	N	17	16	0	62	95
SQUID (DETECTORS)	N	59	205	4	30	298
SQUID PROJECT	N	62	3	3	16	84
SQUIRRELS	N	2	18	2	3	25
SRET SATELLITES	N	0	1	0	0	1
SRET 1 SATELLITE	N	1	0	0	0	1
SRET 2 SATELLITE	N	2	3	0	0	5
SRI LANKA	N	16	24	7	2	49
SS-11 MISSILE	N	0	0	0	3	3
ST LAWRENCE VALLEY (NORTH AMERICA)	N	7	6	0	4	17
ST LOUIS-KANSAS CITY CORRIDOR (MO)	N	9	55	0	2	66
STABILITY	N	2423	643	301	1892	5259
STABILITY AUGMENTATION	N	90	108	1	47	246
STABILITY DERIVATIVES	N	619	613	13	351	1596
STABILITY TESTS	N	262	317	7	264	850
STABILIZATION	N	568	486	28	636	1718
STABILIZED PLATFORMS	N	311	393	6	342	1052
STABILIZERS	N	7	57	2	8	74
STABILIZERS (AGENTS)	N	93	77	8	68	246
STABILIZERS (FLUID DYNAMICS)	N	160	133	2	232	527
STABLE OSCILLATIONS	N	83	592	2	58	735

C-4

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 291

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
STACKING FAULT ENERGY	N	73	290	1	25	389
STACKS	N	157	171	5	110	443
STADIMETERS	N	1	2	0	4	7
STAGE SEPARATION	N	226	223	3	507	959
STAGGERING	N	15	53	1	13	82
STAGNATION FLOW	N	128	426	0	55	609
STAGNATION POINT	N	434	1239	3	230	1906
STAGNATION PRESSURE	N	193	347	0	130	670
STAGNATION TEMPERATURE	N	140	309	2	87	538
STAINING	N	27	28	12	20	87
STAINLESS STEELS	N	2483	2095	100	1986	6664
STAIRSTEPS	N	6	9	0	4	19
STAIRWAYS	N	12	6	4	6	28
STALLING	N	46	29	2	37	114
STAMPING	N	56	98	13	92	259
STANDARD DEVIATION	N	478	1018	5	195	1696
STANDARD LAUNCH VEHICLE 5	N	0	0	0	3	3
STANDARD LAUNCH VEHICLES	N	1	3	0	39	43
STANDARDIZATION	N	974	543	83	770	2370
STANDARDIZED SPACE GUIDANCE	N	1	4	0	2	7
STANDARDS	N	3712	1344	1274	2190	8520
STANDING WAVE RATIOS	N	62	325	1	98	486
STANDING WAVES	N	274	1163	9	98	1544
STANNATES	N	21	13	0	8	42
STANNIDES	N	8	9	1	5	23
STANTON NUMBER	N	74	251	0	16	341
STAPHYLOCOCCUS	N	43	20	1	17	81
STAR CLUSTERS	N	291	2618	77	168	3154
STAR DISTRIBUTION	N	241	2640	35	123	3039
STAR FORMATION	N	144	1110	0	16	1270
STAR FORMATION RATE	N	19	202	0	1	222
STAR TRACKERS	N	385	501	11	287	1184
STARBURST GALAXIES	N	28	127	0	2	157
STARCHES	N	18	17	7	28	70
STARK EFFECT	N	242	918	20	118	1298
STARLAB	N	2	9	0	1	12
STARPROBE MISSION	N	0	8	0	1	9
STARPROBE SPACECRAFT	N	0	6	0	2	8
STARS	N	676	264	504	804	2248
STARS (MATHEMATICS)	N	9	2	0	3	14
STARSAT TELESCOPE	N	0	0	0	1	1
STARSITE PROGRAM	N	0	0	1	1	2
STARSPOTS	N	15	167	0	2	184
STARTERS	N	9	13	1	28	51
STARTING	N	136	105	2	246	489
STATE ESTIMATION	N	191	501	0	21	713
STATE VECTORS	N	265	2573	17	113	2968
STATIC AERODYNAMIC CHARACTERISTICS	N	96	85	4	56	241
STATIC ALTERNATORS	N	5	0	0	4	9
STATIC CHARACTERISTICS	N	28	117	1	6	152

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
STATIC DEFORMATION	N	75	193	3	15	286
STATIC DISCHARGERS	N	39	25	0	39	103
STATIC ELECTRICITY	N	174	149	36	156	515
STATIC FIRING	N	68	76	0	401	545
STATIC FRICTION	N	23	61	1	16	101
STATIC INVERTERS	N	34	93	4	55	186
STATIC LOADS	N	633	1810	18	384	2845
STATIC MODELS	N	18	30	0	29	77
STATIC PRESSURE	N	660	1275	5	435	2375
STATIC STABILITY	N	398	760	16	518	1692
STATIC TESTS	N	701	1013	15	1038	2767
STATIC THRUST	N	34	17	1	18	70
STATICS	N	103	175	132	169	579
STATIONARY ORBITS	N	141	385	0	44	570
STATIONKEEPING	N	236	493	2	150	881
STATIONS	N	95	16	19	313	443
STATISTICAL ANALYSIS	N	9375	12090	1676	5435	28576
STATISTICAL CORRELATION	N	570	1552	61	164	2347
STATISTICAL DECISION THEORY	N	224	369	59	82	734
STATISTICAL DISTRIBUTIONS	N	1858	2372	178	713	5121
STATISTICAL MECHANICS	N	568	984	393	190	2135
STATISTICAL TESTS	N	818	731	44	282	1875
STATISTICAL WEATHER FORECASTING	N	423	591	18	130	1162
STATISTICS	N	205	137	553	175	1070
STATOR BLADES	N	207	222	0	79	508
STATORS	N	325	359	3	238	925
STDN (NETWORK)	N	79	62	1	102	244
STEADY FLOW	N	649	4632	13	206	5500
STEADY STATE	N	1291	4882	44	629	6846
STEADY STATE CREEP	N	40	596	2	14	652
STEAM	N	579	271	82	438	1370
STEAM FLOW	N	191	122	8	80	401
STEAM TURBINES	N	343	422	45	195	1005
STEARATES	N	23	27	1	19	70
STEARTHERMOPHILUS	N	0	4	0	2	6
STEEL STRUCTURES	N	427	697	99	269	1492
STEELS	N	3766	3412	525	2650	10353
STEEPEST DESCENT METHOD	N	144	393	8	49	594
STEERABLE ANTENNAS	N	161	608	4	171	944
STEERING	N	186	182	6	289	663
STEFAN-BOLTZMANN LAW	N	39	160	0	14	213
STELLAR ACTIVITY	N	64	298	2	16	380
STELLAR ATMOSPHERES	N	482	3808	64	255	4609
STELLAR COLOR	N	78	1072	1	9	1160
STELLAR COMPOSITION	N	68	790	1	10	869
STELLAR CORES	N	29	378	0	3	410
STELLAR CORONAS	N	126	487	2	33	648
STELLAR ENVELOPES	N	233	3562	5	58	3858
STELLAR EVOLUTION	N	895	9072	173	347	10487
STELLAR FLARES	N	50	355	0	20	425

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
STELLAR GRAVITATION	N	66	742	2	7	817
STELLAR INTERIORS	N	24	288	0	12	324
STELLAR LUMINOSITY	N	669	6236	64	354	7323
STELLAR MAGNETIC FIELDS	N	195	2302	9	42	2548
STELLAR MAGNITUDE	N	140	1946	6	19	2111
STELLAR MASS	N	393	3600	23	148	4164
STELLAR MASS ACCRETION	N	188	1940	2	25	2155
STELLAR MASS EJECTION	N	290	3160	6	59	3515
STELLAR MODELS	N	396	5697	6	44	6143
STELLAR MOTIONS	N	224	3060	94	189	3567
STELLAR OCCULTATION	N	92	503	4	48	647
STELLAR ORBITS	N	19	401	1	2	423
STELLAR OSCILLATIONS	N	31	1014	4	11	1060
STELLAR PARALLAX	N	37	202	0	0	239
STELLAR PHYSICS	N	22	322	2	10	356
STELLAR RADIATION	N	389	2643	33	172	3237
STELLAR ROTATION	N	215	3135	12	64	3426
STELLAR SPECTRA	N	1108	8292	123	506	10029
STELLAR SPECTROPHOTOMETRY	N	472	7298	47	212	8029
STELLAR STRUCTURE	N	301	2493	59	136	2989
STELLAR SYSTEMS	N	54	562	0	3	619
STELLAR TEMPERATURE	N	225	2465	5	16	2711
STELLAR WINDS	N	345	1998	6	68	2417
STELLARATORS	N	349	372	3	72	796
STELLITE (TRADEMARK)	N	19	19	0	10	48
STEMS	N	25	14	0	23	62
STENCIL PROCESSES	N	5	2	1	3	11
STEP FUNCTIONS	N	239	708	6	78	1031
STEP RECOVERY DIODES	N	2	2	0	1	5
STEPPEES	N	10	18	0	10	38
STEPPING MOTORS	N	55	23	4	15	97
STEPPING SWITCHES	N	2	1	0	1	4
STEPS	N	15	38	0	16	69
STEREOCHEMISTRY	N	163	155	91	106	515
STEREOPHONICS	N	6	2	0	0	8
STEREOPHOTOGRAPHY	N	426	753	36	244	1459
STEREOSCOPIC VISION	N	83	191	6	21	301
STEREOSCOPY	N	154	235	11	70	470
STEREOTELEVISION	N	20	20	2	11	53
STERILIZATION	N	232	48	32	195	507
STERILIZATION EFFECTS	N	21	16	0	7	44
STERNUM	N	2	5	0	0	7
STERIODS	N	45	66	73	55	239
STETHOSCOPES	N	5	8	0	0	13
STIELTJES INTEGRAL	N	21	49	7	3	80
STIFFENING	N	231	493	1	142	867
STIFFNESS	N	1291	1924	25	563	3803
STIFFNESS MATRIX	N	415	1919	12	108	2454
STIGMATISM	N	9	30	0	6	45
STILBENE	N	22	11	0	8	41

880708

PAGE 294

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
STILLS	N	7	18	5	2	32
STIMULANTS	N	20	26	4	9	59
STIMULATED EMISSION	N	171	1731	22	151	2075
STIMULATED EMISSION DEVICES	N	83	63	3	90	239
STIMULATION	N	161	85	10	341	597
STIMULI	N	50	66	4	33	153
STIRLING CYCLE	N	513	461	21	252	1247
STIRLING ENGINES	N	394	335	1	83	813
STIRRING	N	42	30	0	35	107
STISHOVITE	N	1	10	0	1	12
STOCHASTIC PROCESSES	N	3752	6035	550	1613	11950
STOCKPILING	N	77	11	9	75	172
STOICHIOMETRY	N	701	800	33	330	1864
STOKES FLOW	N	58	336	3	14	411
STOKES LAW	N	6	119	0	1	126
STOKES LAW (FLUID MECHANICS)	N	81	134	2	36	253
STOKES LAW OF RADIATION	N	74	384	1	39	498
STOKES THEOREM (VECTOR CALCULUS)	N	47	90	4	14	155
STOKES-BELTRAMI EQUATION	N	1	8	0	1	10
STOMACH	N	27	43	3	34	107
STONY METEORITES	N	39	383	3	27	452
STOPPING	N	60	24	4	50	138
STOPPING POWER	N	121	66	10	31	228
STORABLE PROPELLANTS	N	113	55	1	547	716
STORAGE	N	186	61	29	256	532
STORAGE BATTERIES	N	619	723	42	635	2019
STORAGE RINGS (PARTICLE ACCELERATORS)	N	547	103	9	187	846
STORAGE STABILITY	N	550	218	8	571	1347
STORAGE TANKS	N	526	386	21	520	1453
STORM DAMAGE	N	116	46	10	45	217
STORM ENHANCEMENT	N	6	4	0	0	10
STORM SUPPRESSION	N	12	7	0	4	23
STORM SURGES	N	83	21	0	17	121
STORMS	N	322	59	26	215	622
STORMS (METEOROLOGY)	N	761	678	37	392	1868
STORMSAT SATELLITE	N	11	6	0	1	18
STOWAGE (ONBOARD EQUIPMENT)	N	39	10	0	26	75
STRAIN DISTRIBUTION	N	269	623	0	12	904
STRAIN ENERGY METHODS	N	265	1925	10	109	2309
STRAIN ENERGY RELEASE RATE	N	101	239	0	8	348
STRAIN GAGE ACCELEROMETERS	N	21	14	0	11	46
STRAIN GAGE BALANCES	N	52	49	0	16	117
STRAIN GAGES	N	953	1493	90	847	3383
STRAIN HARDENING	N	493	1571	7	152	2223
STRAIN MEASUREMENT	N	167	286	2	41	496
STRAIN RATE	N	1305	3612	46	557	5520
STRAITS	N	43	33	2	50	128
STRAKES	N	46	59	1	22	128
STRANDS	N	33	34	0	44	111
STRANGE ATTRACTORS	N	16	332	0	3	351

880708

PAGE 295

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
STRANGENESS	N	88	9	7	20	124
STRAPDOWN INERTIAL GUIDANCE	N	276	504	9	267	1056
STRAPS	N	31	20	0	60	111
STRATA	N	125	414	6	76	621
STRATEGIC MATERIALS	N	34	5	7	36	82
STRATEGY	N	463	487	186	627	1763
STRATIFICATION	N	434	326	7	283	1050
STRATIFIED FLOW	N	282	1053	6	151	1492
STRATIGRAPHY	N	654	320	347	620	1941
STRATOCUMULUS CLOUDS	N	43	140	0	15	198
STRATOPAUSE	N	16	44	0	6	66
STRATOSCOPE TELESCOPES	N	11	21	1	18	51
STRATOSPHERE	N	1765	4879	122	1160	7926
STRATOSPHERE RADIATION	N	44	196	1	18	259
STRATUS CLOUDS	N	115	251	0	49	415
STREAK CAMERAS	N	126	137	0	29	292
STREAK PHOTOGRAPHY	N	101	201	2	20	324
STREAM FUNCTIONS (FLUIDS)	N	251	1746	5	72	2074
STREAMLINED BODIES	N	59	111	2	31	203
STREAMLINING	N	124	221	3	77	425
STREAMS	N	443	77	43	547	1110
STREETS	N	27	14	15	28	84
STRENGTH	N	35	66	8	59	168
STREPTOCOCCUS	N	15	13	1	4	33
STREPTOMYCETES	N	11	5	0	3	19
STREPTOMYCIN	N	5	3	0	4	12
STRESS (BIOLOGY)	N	51	45	2	46	144
STRESS (PHYSIOLOGY)	N	1371	1461	154	824	3810
STRESS (PSYCHOLOGY)	N	518	732	120	297	1667
STRESS ANALYSIS	N	5170	10950	532	3229	19881
STRESS CONCENTRATION	N	450	1880	122	176	2628
STRESS CORROSION	N	905	651	51	717	2324
STRESS CORROSION CRACKING	N	655	1431	34	289	2409
STRESS CYCLES	N	315	1505	8	188	2016
STRESS DISTRIBUTION	N	2917	14072	0	1086	18075
STRESS FUNCTIONS	N	176	1309	14	57	1556
STRESS INTENSITY FACTORS	N	647	3261	8	172	4088
STRESS MEASUREMENT	N	518	1845	41	325	2729
STRESS PROPAGATION	N	81	456	2	42	581
STRESS RATIO	N	102	251	1	57	411
STRESS RELAXATION	N	419	1157	21	205	1802
STRESS RELIEVING	N	121	201	2	99	423
STRESS TENSORS	N	186	1967	14	81	2248
STRESS WAVES	N	369	1040	21	179	1609
STRESS-STRAIN DIAGRAMS	N	1020	4644	64	506	6234
STRESS-STRAIN RELATIONSHIPS	N	1278	3633	93	659	5663
STRESS-STRAIN-TIME RELATIONS	N	160	786	3	85	1034
STRESSED-SKIN STRUCTURES	N	20	42	2	20	84
STRESSES	N	1840	93	255	1638	3826
STRETCH FORMING	N	22	48	0	43	113

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
STRETCHERS	N	5	2	0	19	26
STRETCHING	N	124	300	5	57	486
STRIATION	N	131	252	2	98	483
STRING THEORY	N	58	155	0	2	215
STRINGERS	N	104	312	1	56	473
STRINGS	N	55	143	10	21	229
STRIP	N	15	250	0	8	273
STRIP MINING	N	179	54	23	127	383
STRIP TRANSMISSION LINES	N	213	788	7	205	1213
STRIPPING	N	27	9	1	13	50
STRIPPING (DISTILLATION)	N	20	3	0	13	36
STROBOSCOPES	N	68	225	5	48	346
STROKES	N	5	21	3	1	30
STROKING TESTS	N	4	1	0	0	5
STRONG INTERACTIONS (FIELD THEORY)	N	43	40	4	21	108
STRONGLY COUPLED PLASMAS	N	64	27	1	42	134
STRONTIUM	N	139	204	8	103	454
STRONTIUM BROMIDES	N	2	1	0	0	3
STRONTIUM COMPOUNDS	N	105	167	1	48	321
STRONTIUM FLUORIDES	N	36	28	0	26	90
STRONTIUM ISOTOPES	N	59	195	3	25	282
STRONTIUM SULFIDES	N	4	4	0	0	8
STRONTIUM TITANATES	N	56	79	0	28	163
STRONTIUM ZIRCONATES	N	2	7	0	2	11
STRONTIUM 85	N	7	3	0	5	15
STRONTIUM 87	N	1	12	0	1	14
STRONTIUM 88	N	2	2	0	1	5
STRONTIUM 89	N	12	1	0	7	20
STRONTIUM 90	N	118	46	1	77	242
STROUHAL NUMBER	N	108	623	1	40	772
STRUCTURAL ANALYSIS	N	5189	8052	680	4608	18529
STRUCTURAL BASINS	N	401	359	30	229	1019
STRUCTURAL DESIGN	N	4018	5470	864	2699	13051
STRUCTURAL DESIGN CRITERIA	N	1964	1414	99	1380	4857
STRUCTURAL ENGINEERING	N	1092	669	661	950	3372
STRUCTURAL FAILURE	N	648	2157	56	549	3410
STRUCTURAL INFLUENCE COEFFICIENTS	N	28	134	8	17	187
STRUCTURAL MEMBERS	N	1058	810	203	1038	3109
STRUCTURAL PROPERTIES (GEOLOGY)	N	1318	806	116	701	2941
STRUCTURAL RELIABILITY	N	338	1053	54	499	1944
STRUCTURAL STABILITY	N	1359	4495	238	900	6992
STRUCTURAL STRAIN	N	582	1369	98	334	2383
STRUCTURAL VIBRATION	N	1356	7648	123	668	9795
STRUCTURAL WEIGHT	N	331	2204	13	439	2987
STRUCTURES	N	98	23	65	121	307
STRUTS	N	189	214	7	214	624
STRYCHNINE	N	5	9	0	1	15
STUDENTS	N	269	99	124	334	826
STUDS (STRUCTURAL MEMBERS)	N	30	15	2	37	84
STURM-LIOUVILLE THEORY	N	42	229	15	14	300

880708

PAGE 297

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
STYPHNATES	N	3	5	0	4	12
STYRENES	N	209	54	9	130	402
STYROFOAM (TRADEMARK)	N	15	10	0	13	38
SUBARCTIC REGIONS	N	23	22	1	15	61
SUBASSEMBLIES	N	65	73	2	54	194
SUBAUDIBLE FREQUENCIES	N	7	4	0	2	13
SUBCONTRACTS	N	12	28	12	18	70
SUBCRITICAL FLOW	N	82	167	0	27	276
SUBCRITICAL MASS	N	7	0	0	4	11
SUBDIVISIONS	N	19	12	5	3	39
SUBDUCTION (GEOLOGY)	N	66	91	0	11	168
SUBDWARF STARS	N	32	256	0	6	294
SUBGIANT STARS	N	7	112	0	2	121
SUBGROUPS	N	146	20	14	98	278
SUBHARMONIC GENERATORS	N	28	137	0	5	170
SUBJECTS	N	39	4	56	42	141
SUBLETHAL DOSAGE	N	6	2	0	48	56
SUBLIMATION	N	169	356	6	134	665
SUBLIMINAL STIMULI	N	4	7	2	3	16
SUBMARINE CABLES	N	34	21	3	35	93
SUBMARINE INTEGRATED CONTROL PROJECT	N	1	0	0	0	1
SUBMARINE PROPULSION	N	4	6	0	12	22
SUBMARINES	N	293	83	49	1307	1732
SUBMERGED BODIES	N	212	256	9	149	626
SUBMERGING	N	199	323	4	163	689
SUBMERSIBLE AIRCRAFT	N	1	3	0	6	10
SUBMILLIMETER WAVES	N	285	1434	28	261	2008
SUBMINIATURIZATION	N	11	13	1	102	127
SUBORBITAL FLIGHT	N	7	16	0	20	43
SUBREFLECTORS	N	51	130	0	14	195
SUBROC MISSILE	N	0	0	0	9	9
SUBROUTINE LIBRARIES (COMPUTERS)	N	205	51	9	73	338
SUBROUTINES	N	1667	406	66	1123	3262
SUBSIDENCE	N	74	19	10	41	144
SUBSIDIARIES	N	1	2	8	2	13
SUBSONIC AIRCRAFT	N	117	361	9	85	572
SUBSONIC FLOW	N	1255	3010	34	622	4921
SUBSONIC FLUTTER	N	53	71	0	24	148
SUBSONIC SPEED	N	833	428	10	751	2022
SUBSONIC WIND TUNNELS	N	246	355	2	124	727
SUBSTITUTES	N	160	53	24	136	373
SUBSTRATES	N	2024	2453	23	1656	6156
SUBSTRUCTURES	N	143	284	8	92	527
SUBTRACTION	N	17	40	2	8	67
SUBURBAN AREAS	N	42	41	7	16	106
SUBZERO TEMPERATURE	N	16	9	2	16	43
SUCCESS PROJECT	N	1	1	4	1	7
SUCCINIMIDES	N	3	10	0	5	18
SUCROSE	N	21	27	2	13	63
SUCTION	N	313	1113	5	409	1840

880708

PAGE 298

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SUD AVIATION AIRCRAFT	N	1	3	0	6	10
SUDAN	N	27	46	5	26	104
SUDDEN ENHANCEMENT OF ATMOSPHERICS	N	5	59	1	15	80
SUDDEN IONOSPHERIC DISTURBANCES	N	213	349	1	44	607
SUDDEN STORM COMMENCEMENTS	N	36	319	0	6	361
SUGAR BEETS	N	32	17	2	18	69
SUGAR CANE	N	60	34	2	25	121
SUGARS	N	68	65	14	69	216
SUGGESTION	N	7	7	6	2	22
SUHL EFFECT	N	2	6	0	1	9
SUITABILITY	N	18	4	1	23	46
SUITS	N	19	16	1	24	60
SULFATES	N	597	804	19	306	1726
SULFATION	N	44	89	2	18	153
SULFIDATION	N	7	15	0	8	30
SULFIDES	N	445	624	30	283	1382
SULFITES	N	35	34	0	25	94
SULFONATES	N	72	23	7	53	155
SULFONES	N	125	85	2	79	291
SULFONIC ACID	N	31	12	1	11	55
SULFUR	N	853	1010	59	534	2456
SULFUR CHLORIDES	N	26	20	0	13	59
SULFUR COMPOUNDS	N	486	373	54	308	1221
SULFUR DIOXIDES	N	584	1397	34	310	2325
SULFUR FLUORIDES	N	188	347	0	66	601
SULFUR ISOTOPES	N	22	79	0	3	104
SULFUR OXIDES	N	732	370	30	353	1485
SULFURIC ACID	N	437	628	10	239	1314
SUM RULES	N	198	47	5	81	331
SUMMARIES	N	380	9	41	287	717
SUMMER	N	382	1005	5	172	1564
SUMPS	N	10	3	0	18	31
SUMS	N	157	174	18	53	402
SUN	N	652	557	234	513	1956
SUNBLAZER SPACE PROBE	N	3	1	0	5	9
SUNFLOWER POWER SYSTEM	N	0	0	1	0	1
SUNFLOWERS	N	19	7	0	7	33
SUNGLASSES	N	12	2	0	7	21
SUNLIGHT	N	423	455	29	193	1100
SUNRISE	N	54	208	5	34	301
SUNSET	N	57	147	5	26	235
SUNSPOT CYCLE	N	139	671	8	80	898
SUNSPOTS	N	571	2810	21	443	3845
SUPERCAVITATING FLOW	N	39	71	3	35	148
SUPERCHARGERS	N	92	80	21	68	261
SUPERCOMPUTERS	N	217	254	17	84	572
SUPERCONDUCTING MAGNETS	N	740	893	30	346	2009
SUPERCONDUCTING POWER TRANSMISSION	N	98	52	3	41	194
SUPERCONDUCTING SUPER COLLIDER	N	44	2	0	5	51
SUPERCONDUCTIVITY	N	1318	1297	178	682	3475

880708

PAGE 299

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SUPERCONDUCTORS	N	1664	2057	131	863	4715
SUPERCOOLING	N	248	328	10	221	807
SUPERCritical AIRFOILS	N	40	59	0	7	106
SUPERCritical FLOW	N	240	385	5	102	732
SUPERCritical FLUIDS	N	49	11	3	18	81
SUPERCritical PRESSURES	N	59	109	2	38	208
SUPERCritical WINGS	N	343	289	7	227	866
SUPERFLUIDITY	N	310	289	42	113	754
SUPERGIANT STARS	N	182	1736	7	51	1976
SUPERGRAVITY	N	26	74	1	4	105
SUPERHARMONICS	N	5	37	1	0	43
SUPERHEATING	N	160	176	10	96	442
SUPERHETERODYNE RECEIVERS	N	67	247	2	49	365
SUPERHIGH FREQUENCIES	N	1520	2911	3	1880	6314
SUPERHYBRID MATERIALS	N	3	2	0	8	13
SUPERLATTICES	N	162	515	4	42	723
SUPERMASSIVE STARS	N	8	261	2	5	276
SUPERNOVA REMNANTS	N	179	2015	12	62	2268
SUPERNOVA 1987A	N	4	173	0	5	182
SUPERNOVAE	N	378	2499	48	148	3073
SUPERPLASTICITY	N	156	558	10	140	864
SUPERPOSITION (MATHEMATICS)	N	107	494	5	22	628
SUPERPRESSURE BALLOONS	N	15	43	0	6	64
SUPERROTATION	N	3	12	0	3	18
SUPERSATURATION	N	178	315	5	92	590
SUPERSONIC AIRCRAFT	N	578	830	57	913	2378
SUPERSONIC AIRFOILS	N	63	141	2	36	242
SUPERSONIC BOUNDARY LAYERS	N	80	431	3	42	556
SUPERSONIC COMBUSTION	N	151	197	3	237	588
SUPERSONIC COMBUSTION RAMJET ENGINES	N	212	271	0	568	1051
SUPERSONIC COMMERCIAL AIR TRANSPORT	N	76	27	3	89	195
SUPERSONIC COMPRESSORS	N	87	148	2	36	273
SUPERSONIC CRUISE AIRCRAFT RESEARCH	N	108	37	3	100	248
SUPERSONIC DIFFUSERS	N	67	119	2	58	246
SUPERSONIC DRAG	N	60	87	1	55	203
SUPERSONIC FLIGHT	N	224	441	29	423	1117
SUPERSONIC FLOW	N	2374	5398	78	1482	9332
SUPERSONIC FLUTTER	N	55	255	3	36	349
SUPERSONIC HEAT TRANSFER	N	27	88	0	35	150
SUPERSONIC INLETS	N	206	235	1	196	638
SUPERSONIC JET FLOW	N	195	960	3	91	1249
SUPERSONIC LOW ALTITUDE MISSILE	N	0	5	0	16	21
SUPERSONIC NOZZLES	N	272	697	10	245	1224
SUPERSONIC SPEED	N	830	462	23	878	2193
SUPERSONIC TEST APPARATUS	N	13	22	2	18	55
SUPERSONIC TRANSPORTS	N	359	714	36	588	1697
SUPERSONIC TURBINES	N	50	87	2	34	173
SUPERSONIC WAKES	N	63	184	1	35	283
SUPERSONIC WIND TUNNELS	N	404	486	10	376	1276
SUPERSONICS	N	37	39	16	56	148

880708

PAGE 300

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SUPERSYMMETRY	N	46	48	0	5	99
SUPINE POSITION	N	37	158	2	6	203
SUPPLEMENTS	N	20	4	24	11	59
SUPPLYING	N	299	52	111	245	707
SUPPORT INTERFERENCE	N	39	128	2	13	182
SUPPORT SYSTEMS	N	236	367	23	776	1402
SUPPORTS	N	495	524	24	759	1802
SUPPRESSORS	N	239	88	2	361	690
SURFACE ACOUSTIC WAVE DEVICES	N	289	1183	22	180	1674
SURFACE COOLING	N	105	252	2	53	412
SURFACE CRACKS	N	321	1621	13	190	2145
SURFACE DEFECTS	N	435	988	16	244	1683
SURFACE DIFFUSION	N	215	878	13	95	1201
SURFACE DISTORTION	N	146	408	3	53	610
SURFACE EFFECT SHIPS	N	30	96	5	52	183
SURFACE ENERGY	N	299	467	15	116	897
SURFACE FINISHING	N	1286	1603	136	900	3925
SURFACE GEOMETRY	N	188	2427	30	102	2747
SURFACE IONIZATION	N	73	119	4	43	239
SURFACE LAYERS	N	838	2375	21	462	3696
SURFACE NAVIGATION	N	314	393	45	221	973
SURFACE NOISE INTERACTIONS	N	2	3	0	2	7
SURFACE PROPERTIES	N	4640	5304	357	2852	13153
SURFACE REACTIONS	N	1853	2507	275	863	5498
SURFACE ROUGHNESS	N	1457	1597	21	959	4034
SURFACE ROUGHNESS EFFECTS	N	502	2453	6	153	3114
SURFACE STABILITY	N	121	206	4	114	445
SURFACE TEMPERATURE	N	1713	3916	10	878	6517
SURFACE TO AIR MISSILES	N	93	92	4	2381	2570
SURFACE TO SURFACE MISSILES	N	123	28	3	1994	2148
SURFACE TO SURFACE ROCKETS	N	3	1	1	15	20
SURFACE VEHICLES	N	495	525	42	633	1695
SURFACE WATER	N	534	144	21	549	1248
SURFACE WAVES	N	1114	2297	76	789	4276
SURFACES	N	297	141	51	248	737
SURFACTANTS	N	186	77	34	120	417
SURGEONS	N	2	3	7	10	22
SURGERY	N	103	179	83	146	511
SURGES	N	656	306	50	693	1705
SURGICAL INSTRUMENTS	N	17	16	2	21	56
SURINAM	N	3	4	0	2	9
SURVEILLANCE	N	367	246	23	1288	1924
SURVEILLANCE RADAR	N	297	679	10	302	1288
SURVEYOR LUNAR PROBES	N	99	104	3	89	295
SURVEYOR PROJECT	N	50	49	17	114	230
SURVEYOR 1 LUNAR PROBE	N	11	17	3	14	45
SURVEYOR 2 LUNAR PROBE	N	3	0	2	2	7
SURVEYOR 3 LUNAR PROBE	N	61	48	1	20	130
SURVEYOR 4 LUNAR PROBE	N	4	0	0	0	4
SURVEYOR 5 LUNAR PROBE	N	15	17	1	2	35

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SURVEYOR 6 LUNAR PROBE	N	11	7	2	1	21
SURVEYOR 7 LUNAR PROBE	N	26	25	3	2	56
SURVEYS	N	1555	258	365	1483	3661
SURVIVAL	N	293	313	87	581	1274
SURVIVAL EQUIPMENT	N	113	219	20	195	547
SUSPENDING (HANGING)	N	139	248	5	124	516
SUSPENDING (MIXING)	N	177	293	15	85	570
SUSPENSION SYSTEMS (VEHICLES)	N	170	162	12	135	479
SUSPENSIONS	N	46	220	5	38	309
SUSQUEHANNA RIVER BASIN (MD-NY-PA)	N	52	1	1	18	72
SUSTAINER ROCKET ENGINES	N	13	9	1	87	110
SUSTAINING	N	2	4	0	1	7
SWAGING	N	28	29	0	61	118
SWALLOWING	N	3	5	0	1	9
SWAN BANDS	N	8	58	0	3	69
SWARMING	N	4	12	1	4	21
SWATH (SHIP)	N	0	22	0	3	25
SWATH WIDTH	N	14	22	0	3	39
SWAZILAND	N	2	4	0	3	9
SWEAT	N	37	109	3	13	162
SWEAT COOLING	N	104	196	0	133	433
SWEDEN	N	347	185	26	241	799
SWEDISH SPACE PROGRAM	N	41	43	0	4	88
SWEEP ANGLE	N	66	69	2	40	177
SWEEP CIRCUITS	N	19	45	1	16	81
SWEEP EFFECT	N	42	50	0	36	128
SWEEP FREQUENCY	N	105	228	2	125	460
SWEEPBACK	N	19	18	0	24	61
SWELLING	N	245	103	1	122	471
SWEPT FORWARD WINGS	N	84	198	1	82	365
SWEPT WINGS	N	498	574	3	327	1402
SWEPTBACK TAIL SURFACES	N	3	4	0	4	11
SWEPTBACK WINGS	N	169	158	2	244	573
SWIMMING	N	31	76	12	49	168
SWIMMING POOL REACTORS	N	12	1	0	3	16
SWINE	N	61	63	5	49	178
SWING TAIL ASSEMBLIES	N	0	2	0	0	2
SWING WINGS	N	8	3	0	1	12
SWINGBY TECHNIQUE	N	52	119	0	20	191
SWIRLING	N	196	970	4	85	1255
SWISS SPACE PROGRAM	N	5	5	0	3	13
SWITCHES	N	311	103	26	513	953
SWITCHING	N	356	347	44	393	1140
SWITCHING CIRCUITS	N	1222	2679	204	1539	5644
SWITCHING THEORY	N	224	214	171	147	756
SWITZERLAND	N	123	94	21	82	320
SWIVELS	N	9	7	0	18	34
SYENITE	N	7	2	0	1	10
SYLLABLES	N	34	10	3	16	63
SYMBIOSIS	N	34	32	12	12	90

880708

PAGE 302

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SYMBIOTIC STARS	N	17	185	1	0	203
SYMBOLIC PROGRAMMING	N	222	157	22	84	485
SYMBOLS	N	390	220	239	248	1097
SYMMETRICAL BODIES	N	97	187	6	58	348
SYMMETRY	N	1373	1173	216	619	3381
SYMPATHETIC NERVOUS SYSTEM	N	42	319	5	38	404
SYMPHONIE SATELLITES	N	151	173	0	30	354
SYMPTOMOLOGY	N	26	56	6	7	95
SYNAPSES	N	62	260	34	66	422
SYNCHROCYCLOTRONS	N	85	13	1	29	128
SYNCHRONISM	N	817	1325	30	583	2755
SYNCHRONIZED OSCILLATORS	N	50	362	1	33	446
SYNCHRONIZERS	N	84	93	2	77	256
SYNCHRONOUS COMMUNICATIONS SATELLITE PROJ	N	4	3	0	7	14
SYNCHRONOUS EARTH OBSERVATORY SATELLITE	N	5	8	0	9	22
SYNCHRONOUS METEOROLOGICAL SATELLITE	N	72	118	0	46	236
SYNCHRONOUS MOTORS	N	122	169	30	87	408
SYNCHRONOUS PLATFORMS	N	37	32	0	18	87
SYNCHRONOUS SATELLITES	N	952	2303	16	439	3710
SYNCHROPHASING	N	2	52	0	0	54
SYNCHROPHASOTRONS	N	16	1	0	10	27
SYNCHROSCOPES	N	2	5	0	5	12
SYNCHROTRON RADIATION	N	617	1954	30	153	2754
SYNCHROTRONS	N	477	45	10	282	814
SYNCLINES	N	5	2	0	4	11
SYNCODERS	N	4	1	2	3	10
SYNCOM APOGEE ENGINES	N	0	0	0	6	6
SYNCOM SATELLITES	N	24	46	2	25	97
SYNCOM 1 SATELLITE	N	0	1	0	0	1
SYNCOM 2 SATELLITE	N	1	2	0	0	3
SYNCOM 3 SATELLITE	N	4	7	0	6	17
SYNCOM 4 SATELLITE	N	1	2	0	1	4
SYNCOPE	N	4	35	0	10	49
SYNOPTIC MEASUREMENT	N	215	491	8	116	830
SYNOPTIC METEOROLOGY	N	1664	2418	58	590	4730
SYNTAX	N	1040	134	73	412	1659
SYNTECTIC ALLOYS	N	4	0	0	0	4
SYNTHANE	N	60	103	2	57	222
SYNTHESIS	N	256	170	62	333	821
SYNTHESIS (CHEMISTRY)	N	972	315	133	749	2169
SYNTHESIZERS	N	35	15	2	20	72
SYNTHETIC APERTURE RADAR	N	829	1286	11	517	2643
SYNTHETIC APERTURES	N	88	249	2	42	381
SYNTHETIC ARRAYS	N	109	353	3	103	568
SYNTHETIC FIBERS	N	254	192	36	295	777
SYNTHETIC FOOD	N	5	0	0	5	10
SYNTHETIC FUELS	N	816	561	69	539	1985
SYNTHETIC METALS	N	16	5	1	6	28
SYNTHETIC RESINS	N	206	105	45	158	514
SYNTHETIC RUBBERS	N	124	57	22	198	401

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
SYNTONY	N	6	0	0	1	7
SYPHILIS	N	1	1	1	2	5
SYRIA	N	7	7	2	3	19
SYRINGES	N	10	1	0	10	21
SYSTEM EFFECTIVENESS	N	977	3669	45	2111	6802
SYSTEM FAILURES	N	628	1698	24	652	3002
SYSTEM GENERATED ELECTROMAGNETIC PULSES	N	26	56	1	15	98
SYSTEM IDENTIFICATION	N	188	670	31	31	920
SYSTEMS	N	55	9	46	137	247
SYSTEMS ANALYSIS	N	6504	5361	1080	6320	19265
SYSTEMS COMPATIBILITY	N	147	227	2	127	503
SYSTEMS ENGINEERING	N	11864	13541	1151	13447	40003
SYSTEMS INTEGRATION	N	682	1209	19	837	2747
SYSTEMS MANAGEMENT	N	455	290	159	367	1271
SYSTEMS SIMULATION	N	399	1362	25	113	1899
SYSTEMS STABILITY	N	320	5119	69	106	5614
SYSTOLE	N	43	234	1	12	290
SYSTOLIC ARRAYS	N	24	68	0	8	100
SYSTOLIC PRESSURE	N	36	165	2	9	212
T SHAPE	N	35	96	0	42	173
T TAIL SURFACES	N	32	42	1	9	84
T TAURI STARS	N	57	614	4	16	691
T-2 AIRCRAFT	N	13	15	1	36	65
T-28 AIRCRAFT	N	8	16	0	14	38
T-33 AIRCRAFT	N	31	32	3	41	107
T-34 ENGINE	N	0	2	0	7	9
T-37 AIRCRAFT	N	21	12	0	18	51
T-38 AIRCRAFT	N	37	32	0	70	139
T-38 ENGINE	N	2	0	0	1	3
T-39 AIRCRAFT	N	19	11	3	26	59
T-53 ENGINE	N	11	10	0	26	47
T-55 ENGINE	N	4	2	0	9	15
T-56 ENGINE	N	4	16	0	24	44
T-58 ENGINE	N	2	4	0	15	21
T-58-GE-8B ENGINE	N	0	0	0	8	8
T-63 ENGINE	N	5	11	0	5	21
T-64 ENGINE	N	2	2	0	18	22
T-74 ENGINE	N	0	0	0	3	3
T-76 ENGINE	N	0	0	0	8	8
T-78 ENGINE	N	0	0	0	3	3
TABLES (DATA)	N	12054	10795	1766	12506	37121
TABLETS	N	12	2	1	6	21
TABS (CONTROL SURFACES)	N	8	22	0	12	42
TABULATION	N	0	3	1	5	9
TABULATION PROCESSES	N	43	24	8	65	140
TACAN	N	115	180	4	293	592
TACHISTOSCOPES	N	20	61	0	13	94
TACHOMETERS	N	40	78	5	51	174
TACHYCARDIA	N	18	113	1	7	139
TACHYONS	N	18	71	0	8	97

880708

PAGE 304

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
TACHYPNEA	N	0	3	0	0	3
TACKINESS	N	6	11	1	3	21
TACT PROGRAM	N	7	7	0	24	38
TACTICS	N	193	103	30	1064	1390
TACTILE DISCRIMINATION	N	60	102	3	35	200
TAFEL LAW	N	19	14	0	5	38
TAGN	N	1	1	0	1	3
TAIL ASSEMBLIES	N	295	260	4	408	967
TAIL ROTORS	N	51	41	1	55	148
TAIL SURFACES	N	46	61	0	35	142
TAILLESS AIRCRAFT	N	10	38	3	16	67
TAIWAN	N	91	61	48	129	329
TAKEOFF	N	568	451	15	594	1628
TAKEOFF RUNS	N	67	301	4	37	409
TALC	N	8	19	5	17	49
TALKING	N	5	4	19	5	33
TALOS MISSILE	N	2	9	0	62	73
TANDEM MIRRORS	N	262	104	0	20	386
TANDEM ROTOR HELICOPTERS	N	17	16	0	11	44
TANDEM WING AIRCRAFT	N	19	28	0	6	53
TANGENTS	N	122	88	11	58	279
TANGLING	N	2	1	0	0	3
TANK GEOMETRY	N	47	58	0	59	164
TANK TRUCKS	N	17	4	2	33	56
TANKER AIRCRAFT	N	29	16	1	124	170
TANKER SHIPS	N	44	19	11	31	105
TANKER TERMINALS	N	9	1	0	16	26
TANKERS	N	4	2	0	2	8
TANKS (COMBAT VEHICLES)	N	68	18	4	183	273
TANKS (CONTAINERS)	N	259	164	13	417	853
TANTALUM	N	550	566	17	731	1864
TANTALUM ALLOYS	N	245	469	7	285	1006
TANTALUM CARBIDES	N	58	140	1	49	248
TANTALUM COMPOUNDS	N	80	126	1	85	292
TANTALUM ISOTOPES	N	5	9	0	3	17
TANTALUM NITRIDES	N	17	21	0	8	46
TANTALUM OXIDES	N	35	122	0	26	183
TANZANIA	N	12	17	5	6	40
TAPE RECORDERS	N	319	371	39	376	1105
TAPERED COLUMNS	N	11	26	0	2	39
TAPERING	N	97	370	1	50	518
TAPES	N	33	63	3	77	176
TAPS	N	4	19	2	15	40
TAR SANDS	N	25	50	18	39	132
TARGET ACQUISITION	N	840	1371	17	4561	6789
TARGET DRONE AIRCRAFT	N	40	30	2	363	435
TARGET MASKING	N	10	14	0	37	61
TARGET RECOGNITION	N	1075	1300	9	3361	5745
TARGET SIMULATORS	N	62	88	0	105	255
TARGET THICKNESS	N	84	68	0	43	195

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
TARGETS	N	685	341	8	1538	2572
TARS	N	62	14	4	61	141
TARTAR MISSILE	N	0	1	0	93	94
TASK COMPLEXITY	N	378	1160	6	112	1656
TASKS	N	532	201	121	443	1297
TASMANIA	N	10	16	0	8	34
TASTE	N	28	30	11	28	97
TATB	N	9	12	0	2	23
TAURID METEORIDS	N	6	31	0	3	40
TAURUS CONSTELLATION	N	17	148	0	6	171
TAUTOMERS	N	10	4	1	6	21
TAXIING	N	113	149	1	90	353
TAXONOMY	N	132	106	64	106	408
TAYLOR INSTABILITY	N	144	707	1	33	885
TAYLOR MANIFEST ANXIETY SCALE	N	2	2	0	0	4
TAYLOR SERIES	N	399	1196	25	143	1763
TD SATELLITES	N	10	11	0	2	23
TD-1 SATELLITE	N	53	113	0	0	166
TDR SATELLITES	N	235	262	6	181	684
TEA LASERS	N	150	842	3	83	1078
TEACHING MACHINES	N	81	22	17	66	186
TEAMS	N	39	33	16	151	239
TEARING	N	99	164	2	51	316
TEARING MODES (PLASMAS)	N	69	198	0	12	279
TECHNETIUM	N	34	26	5	8	73
TECHNETIUM COMPOUNDS	N	9	2	0	5	16
TECHNETIUM FLUORIDES	N	0	0	0	1	1
TECHNETIUM ISOTOPES	N	15	11	0	3	29
TECHNICAL WRITING	N	309	23	481	216	1029
TECHNOLOGICAL FORECASTING	N	1057	3636	222	853	5768
TECHNOLOGIES	N	551	175	1096	947	2769
TECHNOLOGY ASSESSMENT	N	5921	8477	1032	4433	19863
TECHNOLOGY FEASIBILITY SPACECRAFT	N	3	12	0	8	23
TECHNOLOGY TRANSFER	N	2131	416	423	1709	4679
TECHNOLOGY UTILIZATION	N	3746	5576	781	2381	12484
TECTONICS	N	1408	1104	157	768	3437
TEETERING	N	25	9	0	2	36
TEETH	N	34	24	13	36	107
TEFLON (TRADEMARK)	N	371	390	3	292	1056
TEKTITE PROJECT	N	11	6	1	6	24
TEKTITES	N	60	203	10	54	327
TELECOMMUNICATION	B	2779	1577	1471	3965	9792
TELECONFERENCING	N	92	98	18	86	294
TELECONNECTIONS (METEOROLOGY)	N	7	28	0	0	35
TELEGRAPH SYSTEMS	N	52	77	58	86	273
TELEMETRY	N	1932	1670	164	2980	6746
TELEOPERATORS	N	268	308	16	274	866
TELEPHONES	N	169	44	153	308	674
TELEPHONY	N	290	573	55	224	1142
TELEPHOTOMETRY	N	34	66	1	14	115

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
TELEPRINTERS	N	37	21	3	42	103
TELESCOPES	N	1187	2956	189	1423	5755
TELETYPEWRITER SYSTEMS	N	65	29	3	158	255
TELETYPEWRITERS	N	51	11	3	65	130
TELEVISION CAMERAS	N	439	625	14	600	1678
TELEVISION EQUIPMENT	N	307	246	89	566	1208
TELEVISION RECEIVERS	N	116	147	19	65	347
TELEVISION RECEPTION	N	139	135	6	56	336
TELEVISION SYSTEMS	N	734	742	177	840	2493
TELEVISION TRANSMISSION	N	568	833	86	245	1732
TELLURIC CURRENTS	N	130	154	8	88	380
TELLURIC LINES	N	31	98	1	13	143
TELLURIDES	N	110	137	2	118	367
TELLURIUM	N	165	213	14	106	498
TELLURIUM ALLOYS	N	31	59	1	33	124
TELLURIUM COMPOUNDS	N	64	66	5	41	176
TELLURIUM ISOTOPES	N	37	13	1	8	59
TELLUROMETERS	N	14	3	3	19	39
TELSTAR PROJECT	N	2	1	2	0	5
TELSTAR SATELLITES	N	3	20	2	6	31
TELSTAR 1 SATELLITE	N	2	3	0	0	5
TELSTAR 2 SATELLITE	N	0	1	0	0	1
TEMPEL 2 COMET	N	6	23	0	0	29
TEMPER (METALLURGY)	N	54	69	5	28	156
TEMPERATE REGIONS	N	139	430	4	74	647
TEMPERATURE	N	1425	114	89	2143	3771
TEMPERATURE COMPENSATION	N	87	313	2	68	470
TEMPERATURE CONTROL	N	1524	2605	109	1498	5736
TEMPERATURE DEPENDENCE	N	1474	4682	7	656	6819
TEMPERATURE DISTRIBUTION	N	2657	12162	25	1410	16254
TEMPERATURE EFFECTS	N	7519	23873	215	4068	35675
TEMPERATURE GRADIENTS	N	2632	3917	15	1377	7941
TEMPERATURE INVERSIONS	N	297	454	6	99	856
TEMPERATURE MEASUREMENT	N	3320	5125	190	2033	10668
TEMPERATURE MEASURING INSTRUMENTS	N	435	549	30	342	1356
TEMPERATURE PROBES	N	88	166	0	76	330
TEMPERATURE PROFILES	N	1325	3291	13	704	5333
TEMPERATURE RATIO	N	16	6	0	33	55
TEMPERATURE SCALES	N	81	82	5	49	217
TEMPERATURE SENSORS	N	238	554	4	228	1024
TEMPERING	N	189	392	4	109	694
TEMPLATES	N	59	79	11	74	223
TEMPORAL DISTRIBUTION	N	166	1693	1	94	1954
TEMPORAL RESOLUTION	N	184	473	2	60	719
TENDENCIES	N	3	0	0	5	8
TENDONS	N	17	30	1	7	55
TENITE	N	0	6	0	0	6
TENNESSEE	N	147	47	17	128	339
TENNESSEE VALLEY (AL-KY-TN)	N	40	16	2	21	79
TENSILE CREEP	N	69	188	1	21	279

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
TENSILE DEFORMATION	N	178	717	2	77	974
TENSILE PROPERTIES	N	1320	1074	30	1370	3794
TENSILE STRENGTH	N	1747	3449	49	1484	6729
TENSILE STRESS	N	834	4505	11	477	5827
TENSILE TESTS	N	1090	4183	20	702	5995
TENSIOMETERS	N	30	19	0	13	62
TENSION	N	60	76	1	39	176
TENSOMETERS	N	13	154	1	9	177
TENSOR ANALYSIS	N	370	1645	102	140	2257
TENSORS	N	380	1016	113	200	1709
TEPHIGRAMS	N	2	8	0	1	11
TERBIUM	N	71	59	0	41	171
TERBIUM COMPOUNDS	N	0	9	0	0	9
TERBIUM ISOTOPES	N	15	2	0	3	20
TERCOM	N	3	20	0	16	39
TEREPHTHALATE	N	8	18	0	4	30
TERMINAL AREA ENERGY MANAGEMENT	N	4	1	0	1	6
TERMINAL BALLISTICS	N	364	159	1	855	1379
TERMINAL CONFIGURED VEHICLE PROGRAM	N	46	31	1	35	113
TERMINAL FACILITIES	N	473	852	24	312	1661
TERMINAL GUIDANCE	N	252	451	12	1223	1938
TERMINAL VELOCITY	N	62	145	0	32	239
TERMINALS	N	36	41	5	73	155
TERMINATOR LINES	N	9	118	0	8	135
TERMINOLOGY	N	262	81	537	162	1042
TERMS	N	40	5	51	51	147
TERNARY ALLOYS	N	231	1510	16	78	1835
TERNARY SYSTEMS	N	302	528	12	124	966
TERPENES	N	15	23	12	9	59
TERPHENYLS	N	18	8	0	9	35
TERRACES (LANDFORMS)	N	7	6	0	5	18
TERRADYNAMICS	N	28	145	6	13	192
TERRAIN	N	810	270	38	735	1853
TERRAIN ANALYSIS	N	1042	1596	61	704	3403
TERRAIN FOLLOWING AIRCRAFT	N	88	169	0	142	399
TERRESTRIAL DUST BELT	N	19	63	0	6	88
TERRESTRIAL PLANETS	N	67	381	8	57	513
TERRESTRIAL RADIATION	N	352	653	25	178	1208
TERRIER MISSILE	N	4	6	0	125	135
TESSERAL HARMONICS	N	47	133	1	12	193
TEST CHAMBERS	N	316	481	4	305	1106
TEST EQUIPMENT	N	1865	2443	99	2323	6730
TEST FACILITIES	N	3110	2993	59	3280	9442
TEST FIRING	N	164	162	2	1046	1374
TEST PATTERN GENERATORS	N	24	57	4	11	96
TEST PILOTS	N	24	96	25	21	166
TEST RANGES	N	99	128	4	109	340
TEST STANDS	N	262	429	0	379	1070
TEST VEHICLES	N	103	141	3	228	475
TESTES	N	20	27	4	16	67

880708

PAGE 308

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
TESTING TIME	N	51	259	0	113	423
TESTS	N	390	136	191	834	1551
TETHERED BALLOONS	N	98	162	6	68	334
TETHERED SATELLITES	N	162	231	4	52	449
TETHERING	N	123	101	3	90	317
TETHERLINES	N	142	102	6	81	331
TETHYS	N	5	35	0	1	41
TETRABUTYLS	N	2	1	0	3	6
TETRACHLORIDES	N	28	19	0	17	64
TETRACYCLINES	N	7	8	2	8	25
TETRAD THEORY	N	3	75	0	1	79
TETRAETHYL ORTHOCARBONATES	N	1	0	0	0	1
TETRAETHYL ORTHOSILICATE	N	3	0	0	1	4
TETRAFLUOROHYDRAZINE	N	10	4	0	27	41
TETRAGONS	N	11	65	1	6	83
TETRAHEDRONS	N	51	99	2	23	175
TETRAHYDROFURAN	N	13	18	1	7	39
TETRAPHENYLS	N	6	4	0	8	18
TETRAZOLES	N	18	4	0	24	46
TETRODES	N	30	66	3	46	145
TETRYL	N	12	9	0	14	35
TEXAS	N	772	189	108	503	1572
TEXTBOOKS	N	208	75	954	199	1436
TEXTILES	N	186	68	133	346	733
TEXTS	N	101	21	63	42	227
TEXTURES	N	427	827	22	162	1438
TF-30 ENGINE	N	19	17	0	55	91
TF-34 ENGINE	N	17	24	0	35	76
TF-41 ENGINE	N	5	14	0	13	32
TH-55 HELICOPTER	N	0	1	0	2	3
THAILAND	N	74	43	7	67	191
THALAMUS	N	14	101	5	15	135
THALLIUM	N	143	134	9	76	362
THALLIUM ALLOYS	N	16	11	0	3	30
THALLIUM COMPOUNDS	N	44	62	1	28	135
THALLIUM ISOTOPES	N	10	27	1	3	41
THEMATIC MAPPERS (LANDSAT)	N	652	690	0	113	1455
THEMATIC MAPPING	N	1206	1663	31	249	3149
THEMIS PROJECT	N	292	3	0	92	387
THEODOLITES	N	98	81	2	176	357
THEODORSEN TRANSFORMATION	N	9	23	0	2	34
THEOREM PROVING	N	2114	1447	156	1352	5069
THEOREMS	N	1221	424	113	607	2365
THEORETICAL PHYSICS	N	1876	768	636	594	3874
THEORIES	N	111	19	207	74	411
THERAPY	N	150	211	190	206	757
THERMAL ABSORPTION	N	142	296	7	78	523
THERMAL ANALYSIS	N	551	923	24	486	1984
THERMAL BARRIERS (PLASMA CONTROL)	N	57	14	0	2	73
THERMAL BATTERIES	N	110	81	7	88	286

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
THERMAL BLOOMING	N	139	523	4	206	872
THERMAL BOUNDARY LAYER	N	131	942	3	56	1132
THERMAL BUCKLING	N	59	124	0	27	210
THERMAL COMFORT	N	39	112	4	18	173
THERMAL CONDUCTIVITY	N	2488	4851	124	1585	9048
THERMAL CONDUCTIVITY GAGES	N	29	55	1	15	100
THERMAL CONDUCTORS	N	43	64	2	28	137
THERMAL CONTROL COATINGS	N	430	515	17	335	1297
THERMAL CYCLING TESTS	N	771	1733	7	773	3284
THERMAL DECOMPOSITION	N	166	351	2	123	642
THERMAL DEGRADATION	N	418	568	16	423	1425
THERMAL DIFFUSION	N	508	1332	24	227	2091
THERMAL DIFFUSIVITY	N	169	487	11	97	764
THERMAL DISSOCIATION	N	161	330	3	112	606
THERMAL EMISSION	N	347	1387	12	176	1922
THERMAL ENERGY	N	1125	1420	73	553	3171
THERMAL ENVIRONMENTS	N	242	377	9	289	917
THERMAL EXPANSION	N	1004	1857	28	787	3676
THERMAL FATIGUE	N	286	1079	15	166	1546
THERMAL INSTABILITY	N	115	681	3	68	867
THERMAL INSULATION	N	1339	1197	61	1651	4248
THERMAL MAPPING	N	507	804	13	136	1460
THERMAL NEUTRONS	N	628	149	10	233	1020
THERMAL NOISE	N	162	788	7	60	1017
THERMAL PLASMAS	N	232	836	3	72	1143
THERMAL POLLUTION	N	224	141	43	213	621
THERMAL PROTECTION	N	741	1092	26	989	2848
THERMAL RADIATION	N	968	2003	59	914	3944
THERMAL REACTORS	N	96	34	9	67	206
THERMAL RESISTANCE	N	762	1919	49	1023	3753
THERMAL RESOURCES	N	34	38	3	22	97
THERMAL SHOCK	N	297	613	11	950	1871
THERMAL SIMULATION	N	185	437	6	83	711
THERMAL STABILITY	N	1750	3059	32	2447	7288
THERMAL STRESSES	N	1580	4414	95	1665	7754
THERMAL VACUUM TESTS	N	330	531	3	117	981
THERMALIZATION (ENERGY ABSORPTION)	N	71	230	2	19	322
THERMIONS	N	5	3	0	11	19
THERMIONIC CATHODES	N	68	151	2	41	262
THERMIONIC CONVERTERS	N	348	702	18	386	1454
THERMIONIC DIODES	N	97	156	7	78	338
THERMIONIC EMISSION	N	185	356	13	157	711
THERMIONIC EMITTERS	N	83	237	2	97	419
THERMIONIC POWER GENERATION	N	175	245	24	303	747
THERMIONICS	N	33	29	10	56	128
THERMISTORS	N	259	282	12	219	772
THERMITES	N	23	5	0	11	39
THERMOBALANCES	N	9	18	2	15	44
THERMOCHEMICAL PROPERTIES	N	220	292	14	176	702
THERMOCHEMISTRY	N	832	726	172	685	2415

880708

PAGE 310

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
THERMOCHROMATIC MATERIALS	N	17	9	2	13	41
THERMOCLINES	N	215	145	5	202	567
THERMOCOUPLE PYROMETERS	N	18	56	1	12	87
THERMOCOUPLES	N	850	998	33	1004	2885
THERMODYNAMIC COUPLING	N	93	164	0	31	288
THERMODYNAMIC CYCLES	N	353	896	20	222	1491
THERMODYNAMIC EFFICIENCY	N	570	1367	10	264	2211
THERMODYNAMIC EQUILIBRIUM	N	656	2993	86	297	4032
THERMODYNAMIC PROPERTIES	N	4772	3901	595	4172	13440
THERMODYNAMICS	N	3324	3196	1313	2416	10249
THERMOELASTICITY	N	322	2461	53	128	2964
THERMOELECTRIC COOLING	N	89	108	11	130	338
THERMOELECTRIC GENERATORS	N	352	467	16	418	1253
THERMOELECTRIC MATERIALS	N	99	304	13	138	554
THERMOELECTRIC POWER GENERATION	N	266	390	17	375	1048
THERMOELECTRICITY	N	312	508	56	287	1163
THERMOELEMENT AMMETERS	N	3	3	0	3	9
THERMOGRAPHY	N	33	244	16	28	321
THERMOGRAVIMETRY	N	331	341	21	264	957
THERMOHYDRAULICS	N	94	266	13	34	407
THERMOLUMINESCENCE	N	354	210	11	124	699
THERMOMAGNETIC COOLING	N	11	20	1	12	44
THERMOMAGNETIC EFFECTS	N	53	244	12	35	344
THERMOMECHANICAL TREATMENT	N	194	823	9	86	1112
THERMOMETERS	N	221	229	55	163	668
THERMOMIGRATION	N	6	9	0	5	20
THERMONUCLEAR EXPLOSIONS	N	47	134	3	27	211
THERMONUCLEAR POWER GENERATION	N	225	231	14	135	605
THERMONUCLEAR REACTIONS	N	414	512	17	243	1186
THERMOPHILES	N	17	56	0	20	93
THERMOPHILIC PLANTS	N	8	7	1	10	26
THERMOPHORESIS	N	12	39	0	2	53
THERMOPHYSICAL PROPERTIES	N	451	1073	83	356	1963
THERMOPILES	N	62	101	1	43	207
THERMOPLASTIC FILMS	N	28	58	4	34	124
THERMOPLASTIC RESINS	N	373	741	65	389	1568
THERMOPLASTICITY	N	129	507	36	79	751
THERMORECEPTORS	N	13	85	2	2	102
THERMOREGULATION	N	318	882	45	158	1403
THERMOSETTING RESINS	N	211	375	44	202	832
THERMOSIPHONS	N	47	112	3	20	182
THERMOSPHERE	N	499	1938	26	184	2647
THERMOSTATS	N	60	100	11	70	241
THERMOVISCOELASTICITY	N	55	237	5	23	320
THESAURI	N	92	7	55	58	212
THESES	N	335	6	28	168	537
THETA PINCH	N	349	562	3	100	1014
THIAMINE	N	16	17	2	4	39
THIAZINE (TRADEMARK)	N	4	8	0	5	17
THICK FILMS	N	341	304	48	217	910

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
THICK PLATES	N	62	231	0	22	315
THICK WALLS	N	171	330	1	92	594
THICKENERS	N	1	3	0	0	4
THICKENERS (EQUIPMENT)	N	4	2	0	1	7
THICKENERS (MATERIALS)	N	28	20	0	34	82
THICKNESS	N	1547	1845	11	1251	4654
THICKNESS RATIO	N	235	243	4	78	560
THIGH	N	4	7	1	1	13
THIN AIRFOILS	N	60	318	0	20	398
THIN BODIES	N	25	379	3	7	414
THIN FILMS	N	4620	6900	315	3035	14870
THIN LAYER CHROMATOGRAPHY	N	78	60	42	70	250
THIN PLATES	N	438	2732	17	143	3330
THIN WALLED SHELLS	N	495	3413	54	219	4181
THIN WALLS	N	240	623	26	179	1068
THIN WINGS	N	137	344	6	80	567
THIOLS	N	113	77	8	73	271
THIOPLASTICS	N	5	6	0	1	12
THIOUREAS	N	14	17	0	14	45
THIURONIUM	N	1	5	0	0	6
THIXOTROPY	N	23	13	0	31	67
THOMAS-FERMI MODEL	N	60	97	3	20	180
THOMSON SCATTERING	N	184	465	3	86	738
THOR ABLE ROCKET VEHICLE	N	1	1	0	6	8
THOR AGENA LAUNCH VEHICLE	N	11	2	0	30	43
THOR DELTA LAUNCH VEHICLE	N	17	26	0	24	67
THOR LAUNCH VEHICLES	N	5	9	0	38	52
THORAD LAUNCH VEHICLES	N	5	0	0	6	11
THORAX	N	44	114	4	37	199
THORIUM	N	293	146	19	296	754
THORIUM ALLOYS	N	41	29	4	38	112
THORIUM COMPOUNDS	N	88	29	5	61	183
THORIUM FLUORIDES	N	11	6	1	5	23
THORIUM ISOTOPES	N	83	83	0	26	192
THORIUM OXIDES	N	151	145	4	126	426
THREADS	N	65	71	19	83	238
THREAT EVALUATION	N	70	37	0	384	491
THREE AXIS STABILIZATION	N	104	318	0	13	435
THREE BODY PROBLEM	N	345	1705	45	97	2192
THREE DIMENSIONAL BODIES	N	123	271	3	45	442
THREE DIMENSIONAL BOUNDARY LAYER	N	369	901	9	156	1435
THREE DIMENSIONAL COMPOSITES	N	77	205	1	78	361
THREE DIMENSIONAL FLOW	N	2284	4643	41	863	7831
THREE DIMENSIONAL MOTION	N	288	535	7	113	943
THRESHOLD CURRENTS	N	103	1172	2	69	1346
THRESHOLD DETECTORS (DOSIMETERS)	N	85	51	1	35	172
THRESHOLD GATES	N	68	104	0	51	223
THRESHOLD LOGIC	N	89	142	13	55	299
THRESHOLD VOLTAGE	N	66	301	0	4	371
THRESHOLDS	N	135	1446	1	65	1647

880708

PAGE 312

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
THRESHOLDS (PERCEPTION)	N	407	959	15	151	1532
THROATS	N	101	90	1	189	381
THROMBIN	N	13	11	5	5	34
THROMBOCYTES	N	12	32	0	1	45
THROMBOPENIA	N	2	2	0	0	4
THROMBOPLASTIN	N	7	9	0	1	17
THROMBOSIS	N	25	55	12	15	107
THROTTLING	N	109	195	0	202	506
THROWING	N	1	0	0	2	3
THRUST	N	375	333	16	748	1472
THRUST AUGMENTATION	N	260	302	3	350	915
THRUST BEARINGS	N	139	303	9	133	584
THRUST CHAMBER PRESSURE	N	42	30	0	89	161
THRUST CHAMBERS	N	280	221	3	1141	1645
THRUST CONTROL	N	281	519	4	436	1240
THRUST DISTRIBUTION	N	22	26	0	14	62
THRUST LOADS	N	87	98	1	89	275
THRUST MEASUREMENT	N	187	250	7	180	624
THRUST PROGRAMMING	N	62	196	4	38	300
THRUST REVERSAL	N	110	204	1	95	410
THRUST TERMINATION	N	13	30	1	108	152
THRUST VECTOR CONTROL	N	493	697	5	1371	2566
THRUST-WEIGHT RATIO	N	77	219	0	55	351
THRUSTORS	N	2	92	0	6	100
THULIUM	N	41	23	0	25	89
THULIUM COMPOUNDS	N	22	14	0	8	44
THULIUM ISOTOPES	N	27	4	1	13	45
THUNDERSTORMS	N	900	1397	46	368	2711
THYMIDINE	N	19	19	1	12	51
THYMINE	N	12	18	0	3	33
THYMOL	N	2	1	0	2	5
THYMUS GLAND	N	41	72	2	22	137
THYRATONS	N	96	78	3	181	358
THYRISTORS	N	190	371	61	304	926
THYROID GLAND	N	67	136	10	46	259
THYROXINE	N	15	45	0	8	68
TIBET	N	11	35	0	2	48
TIBIA	N	15	39	0	8	62
TIDAL FLATS	N	31	23	11	29	94
TIDAL WAVES	N	58	132	10	58	258
TIDE POWERED GENERATORS	N	11	61	6	13	91
TIDE POWERED MACHINES	N	0	6	0	4	10
TIDEPower	N	11	67	18	21	117
TIDES	N	659	915	103	432	2109
TIEBOLTS	N	9	2	0	6	17
TIGHTNESS	N	21	19	0	31	71
TILES	N	122	86	2	152	362
TILT ROTOR AIRCRAFT	N	39	126	1	50	216
TILT ROTOR RESEARCH AIRCRAFT PROGRAM	N	35	30	0	47	112
TILT WING AIRCRAFT	N	52	57	1	73	183

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
TILTED PROPELLERS	N	14	16	0	12	42
TILTING ROTORS	N	92	67	0	73	232
TILTMETERS	N	15	8	0	11	34
TIMBER IDENTIFICATION	N	78	155	6	14	253
TIMBER INVENTORY	N	219	241	17	62	539
TIMBER VIGOR	N	50	111	4	12	177
TIMBERLINE	N	5	0	1	0	6
TIME	N	1225	273	171	1723	3392
TIME CONSTANT	N	196	672	3	108	979
TIME DEPENDENCE	N	3180	13619	37	1140	17976
TIME DISCRIMINATION	N	61	91	5	23	180
TIME DIVISION MULTIPLE ACCESS	N	138	964	3	41	1146
TIME DIVISION MULTIPLEXING	N	270	699	5	209	1183
TIME FUNCTIONS	N	616	1177	19	232	2044
TIME LAG	N	1113	4533	21	552	6219
TIME MARCHING	N	110	359	0	9	478
TIME MEASUREMENT	N	876	1420	97	449	2842
TIME MEASURING INSTRUMENTS	N	67	71	6	38	182
TIME OF FLIGHT SPECTROMETERS	N	440	323	11	112	886
TIME OPTIMAL CONTROL	N	194	1152	17	71	1434
TIME RESPONSE	N	189	5464	7	76	5736
TIME SERIES ANALYSIS	N	1372	1570	121	619	3682
TIME SHARING	N	772	376	106	488	1742
TIME SIGNALS	N	341	271	15	187	814
TIME TEMPERATURE PARAMETER	N	25	85	0	15	125
TIMING DEVICES	N	272	372	15	366	1025
TIMOSHENKO BEAMS	N	27	306	2	7	342
TIN	N	526	347	26	314	1213
TIN ALLOYS	N	270	420	4	186	880
TIN COMPOUNDS	N	148	96	9	103	356
TIN ISOTOPES	N	35	16	1	13	65
TIN OXIDES	N	118	262	1	101	482
TIN TELLURIDES	N	38	129	0	38	205
TIP DRIVEN ROTORS	N	34	24	0	14	72
TIP SPEED	N	140	221	1	64	426
TIP VANES	N	22	5	0	3	30
TIPS	N	39	51	2	31	123
TIRES	N	234	67	32	244	577
TIROS M	N	5	2	0	5	12
TIROS N SERIES SATELLITES	N	96	249	0	24	369
TIROS OPERATIONAL SATELLITE SYSTEM	N	30	18	0	54	102
TIROS PROJECT	N	19	2	4	27	52
TIROS SATELLITES	N	101	124	2	153	380
TIROS 1 SATELLITE	N	2	2	0	26	30
TIROS 10 SATELLITE	N	3	0	0	3	6
TIROS 2 SATELLITE	N	3	1	0	18	22
TIROS 3 SATELLITE	N	1	3	1	29	34
TIROS 4 SATELLITE	N	5	1	0	19	25
TIROS 5 SATELLITE	N	0	0	0	13	13
TIROS 6 SATELLITE	N	4	1	0	19	24

880708

PAGE 314

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
TIROS 7 SATELLITE	N	16	9	0	37	62
TIROS 8 SATELLITE	N	0	2	0	17	19
TIROS 9 SATELLITE	N	6	3	0	20	29
TISSUES (BIOLOGY)	N	779	963	192	685	2619
TITAN	N	151	435	6	108	700
TITAN CENTAUR LAUNCH VEHICLE	N	6	4	0	4	14
TITAN ICBM	N	5	6	1	60	72
TITAN LAUNCH VEHICLES	N	53	66	2	196	317
TITAN PROJECT	N	2	7	1	40	50
TITAN 1 ICBM	N	1	0	0	8	9
TITAN 2 ICBM	N	2	3	1	180	186
TITAN 3 LAUNCH VEHICLE	N	87	71	0	195	353
TITANATES	N	102	105	2	81	290
TITANIA	N	4	24	0	0	28
TITANIUM	N	1441	2442	88	1227	5198
TITANIUM ALLOYS	N	2471	7458	91	2439	12459
TITANIUM BORIDES	N	67	159	0	25	251
TITANIUM CARBIDES	N	142	544	3	57	746
TITANIUM CHLORIDES	N	37	36	0	9	82
TITANIUM COMPOUNDS	N	258	318	8	169	753
TITANIUM ISOTOPES	N	24	40	0	3	67
TITANIUM NITRIDES	N	68	241	0	35	344
TITANIUM OXIDES	N	375	672	3	163	1213
TITRATION	N	186	76	32	113	407
TITRIMETERS	N	19	4	9	5	37
TOBACCO	N	33	46	4	16	99
TOCOPHEROL	N	14	37	3	11	65
TOGO	N	3	1	0	0	4
TOILETS	N	4	9	8	4	25
TOKAMAK DEVICES	N	1777	3204	44	584	5609
TOLERANCES (MECHANICS)	N	355	473	57	784	1669
TOLERANCES (PHYSIOLOGY)	N	373	151	16	315	855
TOLLMEIN-SCHLICHTING WAVES	N	81	257	0	52	390
TOLUENE	N	181	92	0	127	400
TOMAHAWK MISSILES	N	6	19	1	41	67
TOMOGRAPHY	N	208	325	32	141	706
TONGUE	N	3	8	0	3	14
TONK METEORITE	N	0	1	0	0	1
TOOLING	N	114	172	24	187	497
TOOLS	N	241	95	71	669	1076
TOOTH DISEASES	N	5	8	8	17	38
TOPEX	N	28	46	0	16	90
TOPOGRAPHY	N	2197	1916	132	1538	5783
TOPOLOGY	N	1500	1321	425	789	4035
TOPPING CYCLE ENGINES	N	29	37	0	2	68
TOPS (SPACECRAFT)	N	19	19	0	11	49
TORCHES	N	43	26	3	50	122
TORNADOES	N	256	294	24	122	696
TORO ASTEROID	N	3	3	0	0	6
TOROIDAL DISCHARGE	N	73	59	1	21	154

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
TOROIDAL PLASMAS	N	1126	2466	15	230	3837
TOROIDAL SHELLS	N	72	214	0	52	338
TOROIDAL WHEELS	N	2	4	0	0	6
TOROIDS	N	294	348	6	211	859
TORPEDO ENGINES	N	1	2	0	15	18
TORPEDOES	N	25	12	4	328	369
TORQUE	N	1040	1443	29	829	3341
TORQUE CONVERTERS	N	22	8	0	13	43
TORQUE MOTORS	N	103	78	2	69	252
TORQUEMETERS	N	73	87	2	55	217
TORQUERS	N	48	39	0	44	131
TORRES STRAIT	N	3	2	0	1	6
TORSION	N	472	874	71	213	1630
TORSIONAL STRESS	N	329	1905	16	145	2395
TORSIONAL VIBRATION	N	180	983	7	67	1237
TORSO	N	18	29	0	3	50
TORUSES	N	163	222	4	48	437
TORY 2 REACTOR	N	0	0	0	3	3
TORY 2-A REACTOR	N	0	0	0	28	28
TORY 2-C REACTOR	N	0	0	0	48	48
TOTAL ENERGY SYSTEMS	N	14	17	3	22	56
TOUCH	N	49	53	11	56	169
TOUCHDOWN	N	52	64	1	37	154
TOUGHNESS	N	407	256	12	365	1040
TOURMALINE	N	5	5	0	2	12
TOURNIQUETS	N	3	1	0	1	5
TOW MISSILES	N	3	1	0	35	39
TOWED BODIES	N	182	89	2	393	666
TOWER SHIELDING REACTOR 2	N	0	0	0	2	2
TOWERS	N	325	212	18	226	781
TOWING	N	58	36	2	122	218
TOWNSEND AVALANCHE	N	4	18	1	1	24
TOWNSEND DISCHARGE	N	13	28	4	4	49
TOXIC DISEASES	N	49	42	22	38	151
TOXIC HAZARDS	N	746	354	158	691	1949
TOXICITY	N	928	324	152	1004	2408
TOXICITY AND SAFETY HAZARD	N	242	121	47	189	599
TOXICOLOGY	N	404	222	393	468	1487
TOXINS AND ANTITOXINS	N	54	13	23	194	284
TRACE CONTAMINANTS	N	477	444	47	307	1275
TRACE ELEMENTS	N	954	1189	140	563	2846
TRACERS	N	86	203	11	53	353
TRACHEA	N	11	30	4	5	50
TRACHYTE	N	1	2	0	0	3
TRACING	N	13	32	2	11	58
TRACKED VEHICLES	N	31	2	0	46	79
TRACKING (POSITION)	N	1112	984	24	1202	3322
TRACKING FILTERS	N	112	668	2	51	833
TRACKING NETWORKS	N	313	248	10	268	839
TRACKING PROBLEM	N	34	320	3	18	375

880708

PAGE 316

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
TRACKING RADAR	N	209	428	16	291	944
TRACKING STATIONS	N	361	453	13	309	1136
TRACKS	N	18	26	1	11	56
TRACTION	N	173	327	10	85	595
TRACTORS	N	50	17	3	56	126
TRADEOFFS	N	755	1146	14	1200	3115
TRADESCANTIA	N	3	9	0	1	13
TRADEX RADAR SYSTEM	N	0	0	0	4	4
TRAFFIC	N	290	72	84	231	677
TRAFFIC CONTROL	N	243	335	68	210	856
TRAGACANTH	N	0	0	0	1	1
TRAILBLAZER 1 REENTRY VEHICLE	N	0	0	0	4	4
TRAILBLAZER 2 REENTRY VEHICLE	N	9	2	0	23	34
TRAILERS	N	43	15	2	97	157
TRAILING EDGE FLAPS	N	97	89	0	103	289
TRAILING EDGES	N	663	1280	2	325	2270
TRAINING AIRCRAFT	N	94	186	13	258	551
TRAINING ANALYSIS	N	175	82	26	80	363
TRAINING DEVICES	N	569	203	79	670	1521
TRAINING EVALUATION	N	191	144	14	227	576
TRAINING SIMULATORS	N	282	540	17	261	1100
TRAJECTORIES	N	637	170	24	816	1647
TRAJECTORY ANALYSIS	N	1243	2984	26	2350	6603
TRAJECTORY CONTROL	N	261	869	9	274	1413
TRAJECTORY MEASUREMENT	N	111	273	6	140	530
TRAJECTORY OPTIMIZATION	N	507	2261	28	351	3147
TRANQUILIZERS	N	26	37	4	21	88
TRANSATMOSPHERIC VEHICLES	N	12	41	0	18	71
TRANSCENDENTAL FUNCTIONS	N	106	354	37	49	546
TRANSCONDUCTANCE	N	1	106	0	0	107
TRANSCONTINENTAL SYSTEMS	N	31	24	2	8	65
TRANSDUCERS	N	1090	857	135	1481	3563
TRANSEARTH INJECTION	N	2	4	0	30	36
TRANSEQUATORIAL PROPAGATION	N	31	104	0	8	143
TRANSFER FUNCTIONS	N	2289	5127	78	1107	8601
TRANSFER OF TRAINING	N	144	180	37	78	439
TRANSFER ORBITS	N	475	1190	29	422	2116
TRANSFER TUNNELS	N	12	8	2	8	30
TRANSFERRED ELECTRON DEVICES	N	11	70	0	18	99
TRANSFERRING	N	164	29	14	330	537
TRANSFORMATIONS	N	62	60	10	46	178
TRANSFORMATIONS (MATHEMATICS)	N	1920	3647	250	892	6709
TRANSFORMERS	N	469	419	126	1203	2217
TRANSFUSION	N	15	15	1	21	52
TRANSGRANULAR CORROSION	N	6	18	0	2	26
TRANSHORIZON RADIO PROPAGATION	N	18	158	1	3	180
TRANSIENT HEATING	N	150	617	4	57	828
TRANSIENT LOADS	N	160	322	9	87	578
TRANSIENT OSCILLATIONS	N	102	301	4	50	457
TRANSIENT PRESSURES	N	111	102	2	64	279

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 317

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
TRANSIENT REACTOR TEST FACILITY	N	24	1	0	12	37
TRANSIENT RESPONSE	N	1114	4823	39	504	6480
TRANSISTOR AMPLIFIERS	N	217	1042	40	447	1746
TRANSISTOR CIRCUITS	N	285	1910	188	265	2648
TRANSISTOR LOGIC	N	54	195	8	78	335
TRANSISTORS	N	698	569	282	1770	3319
TRANSIT	N	3	10	0	0	13
TRANSIT ATTITUDE CONTROL SATELLITE	N	0	2	0	2	4
TRANSIT NAVIGATION SYSTEM	N	0	9	0	0	9
TRANSIT SATELLITES	N	72	151	1	27	251
TRANSIT TIME	N	103	1103	7	57	1270
TRANSITION	N	70	71	11	59	211
TRANSITION FLOW	N	229	1078	8	133	1448
TRANSITION LAYERS	N	34	234	1	23	292
TRANSITION METALS	N	999	1050	180	518	2747
TRANSITION POINTS	N	233	284	4	99	620
TRANSITION PRESSURE	N	17	12	1	12	42
TRANSITION PROBABILITIES	N	424	1707	19	174	2324
TRANSITION TEMPERATURE	N	605	982	11	295	1893
TRANSITS	N	15	49	4	15	83
TRANSLATING	N	132	38	132	136	438
TRANSLATIONAL MOTION	N	191	704	5	73	973
TRANSLATORS	N	22	42	2	22	88
TRANSLUCENCE	N	12	27	1	12	52
TRANSLUNAR INJECTION	N	20	6	1	153	180
TRANSMISSION	N	174	69	53	263	559
TRANSMISSION CIRCUITS	N	84	95	12	57	248
TRANSMISSION EFFICIENCY	N	417	4205	18	175	4815
TRANSMISSION FLUIDS	N	13	17	1	14	45
TRANSMISSION LINES	N	1300	1672	139	1221	4332
TRANSMISSION LOSS	N	509	2114	10	281	2914
TRANSMISSIONS (MACHINE ELEMENTS)	N	294	202	26	192	714
TRANSMISSIVITY	N	171	354	0	112	637
TRANSMISSOMETERS	N	83	66	3	32	184
TRANSMITTANCE	N	415	1233	1	449	2098
TRANSMITTER RECEIVERS	N	411	509	3	865	1788
TRANSMITTERS	N	507	361	39	839	1746
TRANSMUTATION	N	53	35	5	20	113
TRANSOCEANIC COMMUNICATION	N	21	107	1	15	144
TRANSOCEANIC FLIGHT	N	4	30	0	2	36
TRANSOCEANIC SYSTEMS	N	16	57	4	9	86
TRANSONIC COMPRESSORS	N	99	130	1	26	256
TRANSONIC FLIGHT	N	119	145	5	167	436
TRANSONIC FLOW	N	2127	3643	85	1072	6927
TRANSONIC FLUTTER	N	94	143	0	55	292
TRANSONIC NOZZLES	N	29	80	1	13	123
TRANSONIC SPEED	N	550	183	11	657	1401
TRANSONIC WIND TUNNELS	N	993	654	16	607	2270
TRANSPARENCE	N	420	1279	21	404	2124
TRANSPIRATION	N	166	135	9	89	399

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
TRANSPLANTATION	N	25	27	13	79	144
TRANSPONDER CONTROL GROUP	N	4	8	0	4	16
TRANSPONDERS	N	485	1167	8	671	2331
TRANSPORT AIRCRAFT	N	1528	1899	139	1653	5219
TRANSPORT PROPERTIES	N	3098	2661	281	1591	7631
TRANSPORT THEORY	N	1130	1101	175	339	2745
TRANSPORT VEHICLES	N	65	110	8	67	250
TRANSPORTATION	N	1031	272	588	1257	3148
TRANSPORTATION ENERGY	N	310	378	20	225	933
TRANSPORTATION NETWORKS	N	65	61	6	52	184
TRANSPORTER	N	23	4	2	42	71
TRANSURANIUM ELEMENTS	N	115	18	5	33	171
TRANSVERSE ACCELERATION	N	90	55	0	30	175
TRANSVERSE OSCILLATION	N	100	599	3	54	756
TRANSVERSE WAVES	N	368	1706	4	136	2214
TRAP PROGRAM	N	5	2	0	40	47
TRAPATT DEVICES	N	19	61	3	25	108
TRAPEZOIDAL TAIL SURFACES	N	3	1	0	4	8
TRAPEZOIDAL WINGS	N	26	39	0	12	77
TRAPEZOIDS	N	25	96	0	8	129
TRAPPED MAGNETIC FIELDS	N	128	55	3	16	202
TRAPPED PARTICLES	N	673	1462	10	243	2388
TRAPPED VORTEXES	N	10	9	0	1	20
TRAPPING	N	236	258	5	63	562
TRAPS	N	73	102	4	80	259
TRAVEL	N	15	8	86	30	139
TRAVELING CHARGE	N	10	75	1	7	93
TRAVELING IONOSPHERIC DISTURBANCES	N	64	409	1	6	480
TRAVELING SALESMAN PROBLEM	N	55	29	4	20	108
TRAVELING SOLVENT METHOD	N	15	3	0	3	21
TRAVELING WAVE AMPLIFIERS	N	89	514	1	93	697
TRAVELING WAVE MASERS	N	46	133	1	23	203
TRAVELING WAVE MODULATION	N	24	111	1	10	146
TRAVELING WAVE TUBES	N	451	1063	18	999	2531
TRAVELING WAVES	N	394	1590	15	164	2163
TRAYS	N	15	6	1	21	43
TREADMILLS	N	47	242	0	20	309
TREADS	N	45	7	1	43	96
TREATMENT	N	21	16	17	39	93
TREES	N	29	17	2	22	70
TREES (MATHEMATICS)	N	697	442	45	214	1398
TREES (PLANTS)	N	300	165	62	136	663
TREMORS	N	28	31	4	47	110
TRENDS	N	233	236	78	120	667
TRESCA FLOW	N	21	165	2	2	190
TRIACETIN	N	1	3	0	6	10
TRIAMINOGUANIDINIUM AZIDE	N	1	0	0	3	4
TRIANGLES	N	121	393	7	50	571
TRIANGULATION	N	552	646	21	429	1648
TRIATOMIC MOLECULES	N	39	127	4	14	184

880708

PAGE 319

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
TRIAxIAL STRESSES	N	89	70	4	56	219
TRIBOLIA	N	5	8	1	2	16
TRIBOLOGY	N	317	440	48	134	939
TRIBOLUMINESCENCE	N	0	3	0	0	3
TRIBUTARIES	N	9	4	9	18	40
TRIDENT SUBMARINE	N	4	11	1	29	45
TRienes	N	0	1	0	5	6
TRIETHYL COMPOUNDS	N	17	25	0	16	58
TRIFLUOROAMINE OXIDE	N	0	0	0	8	8
TRIGATRONS	N	10	5	0	8	23
TRIGGER CIRCUITS	N	229	475	8	227	939
TRIGONOMETRIC FUNCTIONS	N	160	588	85	94	927
TRIGONOMETRY	N	48	68	138	48	302
TRIMERS	N	27	22	1	11	61
TRIMETHADIONE	N	0	0	0	1	1
TRIMETHYL COMPOUNDS	N	49	53	0	29	131
TRINIDAD AND TOBAGO	N	1	2	1	7	11
TRINITRAMINE	N	0	1	0	0	1
TRINITRO COMPOUNDS	N	9	17	0	11	37
TRINITROTOLUENE	N	145	53	0	163	361
TRIODES	N	104	172	6	122	404
TRIOLS	N	1	0	0	1	2
TRIPHENYL SILICON	N	0	0	0	1	1
TRIPHENYLS	N	12	9	0	8	29
TRIPODS	N	5	2	0	7	14
TRISONIC WIND TUNNELS	N	9	6	0	5	20
TRITIUM	N	560	563	18	234	1375
TRITON	N	12	34	0	2	48
TRITONS	N	95	13	0	16	124
TRIVALENT IONS	N	45	52	2	16	115
TRILITE	N	14	132	0	10	156
TROJAN ORBITS	N	8	78	1	3	90
TROMBE WALLS	N	48	26	1	26	101
TROPICAL METEOROLOGY	N	497	1363	29	189	2078
TROPICAL REGIONS	N	867	1683	85	563	3198
TROPICAL STORMS	N	431	244	9	156	840
TROPISM	N	18	7	0	5	30
TROPOPAUSE	N	153	382	2	76	613
TROPOSPHERE	N	1341	3129	62	652	5184
TROPOSPHERIC RADIATION	N	24	67	2	21	114
TROPOSPHERIC SCATTERING	N	281	273	9	172	735
TROPOSPHERIC WAVES	N	51	195	5	18	269
TROPYL COMPOUNDS	N	2	0	0	1	3
TROUGHS	N	103	111	1	28	243
TRUCKS	N	267	71	32	339	709
TRUNCATION ERRORS	N	263	957	0	55	1275
TRUSSES	N	392	659	40	142	1233
TRYPANOSOME	N	0	6	0	2	8
TRYPSIN	N	12	15	0	14	41
TRYPTAMINES	N	3	16	0	1	20

880708

PAGE 320

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
TRYPTOPHAN	N	19	49	1	7	76
TS-11 AIRCRAFT	N	0	2	0	1	3
TSR-2 AIRCRAFT	N	1	1	0	1	3
TSUNAMI WAVES	N	87	32	9	84	212
TTL INTEGRATED CIRCUITS	N	66	135	12	209	422
TU-104 AIRCRAFT	N	3	5	1	2	11
TU-121 ENGINE	N	0	0	0	1	1
TU-124 AIRCRAFT	N	2	0	0	2	4
TU-134 AIRCRAFT	N	1	27	1	3	32
TU-144 AIRCRAFT	N	5	18	0	3	26
TU-154 AIRCRAFT	N	3	17	0	9	29
TUBE ANODES	N	31	30	0	28	89
TUBE CATHODES	N	54	53	0	109	216
TUBE GRIDS	N	49	34	1	94	178
TUBE HEAT EXCHANGERS	N	246	222	8	111	587
TUBE LASERS	N	1	3	0	0	4
TUBERCULOSIS	N	11	11	3	5	30
TUBES	N	107	349	1	121	578
TUMBLING MOTION	N	48	77	0	44	169
TUMORS	N	69	95	43	73	280
TUNABLE LASERS	N	353	1335	9	292	1989
TUNDRA	N	34	17	4	30	85
TUNERS	N	34	46	1	53	134
TUNGSTATES	N	38	23	4	26	91
TUNGSTEN	N	1278	1857	44	1071	4250
TUNGSTEN ALLOYS	N	347	1001	9	337	1694
TUNGSTEN CARBIDES	N	112	302	7	62	483
TUNGSTEN CHLORIDES	N	5	4	0	0	9
TUNGSTEN COMPOUNDS	N	118	109	3	89	319
TUNGSTEN FLUORIDES	N	17	12	0	12	41
TUNGSTEN HALIDES	N	9	1	0	1	11
TUNGSTEN ISOTOPES	N	21	7	0	6	34
TUNGSTEN OXIDES	N	38	89	1	40	168
TUNGUSK METEORITE	N	10	105	2	6	123
TUNING	N	443	1809	6	456	2714
TUNING FORK GYROSCOPES	N	7	16	0	5	28
TUNISIA	N	10	27	3	4	44
TUNNEL CATHODES	N	7	5	1	7	20
TUNNEL DIODES	N	131	702	10	134	977
TUNNELING	N	16	63	2	6	87
TUNNELING (EXCAVATION)	N	76	17	14	100	207
TUNNELS	N	36	44	9	39	128
TUPOLEV AIRCRAFT	N	3	13	0	8	24
TURBIDITY	N	322	539	15	172	1048
TURBINE BLADES	N	1933	3549	44	1180	6706
TURBINE ENGINES	N	669	759	41	601	2070
TURBINE EXHAUST NOZZLES	N	43	65	0	43	151
TURBINE INSTRUMENTS	N	28	84	3	37	152
TURBINE PUMPS	N	336	342	11	750	1439
TURBINE WHEELS	N	201	1118	13	152	1484

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
TURBINES	N	666	311	53	773	1803
TURBOCOMPRESSORS	N	895	1638	27	523	3083
TURBOFAN AIRCRAFT	N	39	92	0	37	168
TURBOFAN ENGINES	N	1068	1414	10	1743	4235
TURBOFANS	N	250	255	5	153	663
TURBOGENERATORS	N	399	545	17	427	1388
TURBOJET ENGINE CONTROL	N	41	119	7	34	201
TURBOJET ENGINES	N	682	762	41	1188	2673
TURBOMACHINE BLADES	N	336	718	15	176	1245
TURBOMACHINERY	N	964	987	152	683	2786
TURBOPAUSE	N	10	56	1	1	68
TURBOPROP AIRCRAFT	N	150	244	7	135	536
TURBOPROP ENGINES	N	159	341	9	274	783
TURBORAMJET ENGINES	N	14	20	1	45	80
TURBOROCKET ENGINES	N	17	24	2	28	71
TURBOSHAFTS	N	135	291	4	213	643
TURBULENCE	N	1831	656	209	1455	4151
TURBULENCE EFFECTS	N	560	3040	13	212	3825
TURBULENCE METERS	N	103	391	4	41	539
TURBULENT BOUNDARY LAYER	N	2705	5168	80	1279	9232
TURBULENT DIFFUSION	N	575	1930	20	222	2747
TURBULENT FLOW	N	4432	9298	225	2011	15966
TURBULENT HEAT TRANSFER	N	282	1391	14	129	1816
TURBULENT JETS	N	355	1651	15	106	2127
TURBULENT MIXING	N	672	1642	16	308	2638
TURBULENT WAKES	N	541	1188	13	267	2009
TURING MACHINES	N	169	95	25	60	349
TURKEY	N	37	30	7	29	103
TURKEYS	N	5	1	0	3	9
TURNAROUND (STS)	N	8	22	0	6	36
TURNING FLIGHT	N	153	274	3	115	545
TURNSTILE ANTENNAS	N	16	30	1	7	54
TURPENTINE	N	0	0	2	0	2
TURRET	N	7	9	0	7	23
TURRET LATHES	N	6	0	1	5	12
TURTLES	N	12	33	2	20	67
TWENTY-FOUR HOUR ORBITS	N	44	63	1	52	160
TWENTY-SEVEN DAY VARIATION	N	37	332	2	2	373
TWILIGHT GLOW	N	75	367	4	28	474
TWINNING	N	133	233	7	81	454
TWISTED WINGS	N	32	55	0	19	106
TWISTING	N	99	442	2	47	590
TWITCHING	N	4	20	0	1	25
TWO BODY PROBLEM	N	331	751	10	119	1211
TWO DIMENSIONAL BODIES	N	346	522	5	121	994
TWO DIMENSIONAL BOUNDARY LAYER	N	143	586	3	44	776
TWO DIMENSIONAL FLOW	N	2557	7481	46	815	10899
TWO DIMENSIONAL JETS	N	65	487	1	20	573
TWO FLUID MODELS	N	80	547	3	18	648
TWO PHASE FLOW	N	1190	2327	84	583	4184

880708

PAGE 322

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
TWO REFLECTOR ANTENNAS	N	52	284	2	6	344
TWO STAGE PLASMA ENGINES	N	1	1	0	1	3
TWO STAGE TURBINES	N	47	51	0	18	116
TWO-WAVELENGTH LASERS	N	16	146	0	3	165
TX-354 ENGINE	N	3	0	0	4	7
TX-77 ENGINE	N	1	0	0	0	1
TYCHO CRATER	N	16	17	0	6	39
TYPE 2 BURSTS	N	23	300	0	7	330
TYPE 3 BURSTS	N	68	592	0	14	674
TYPE 4 BURSTS	N	27	290	1	6	324
TYPE 5 BURSTS	N	0	32	0	0	32
TYPEWRITERS	N	22	9	25	26	82
TYPHOID	N	0	1	0	10	11
TYPHON WEAPON SYSTEM	N	0	0	0	3	3
TYPHOONS	N	141	94	3	78	316
TYPHUS	N	0	2	0	10	12
TYROSINE	N	6	2	0	4	12
U BENDS	N	13	15	0	4	32
U SPIN SPACE	N	20	1	0	3	24
U.S.S.R.	N	4497	1713	536	4478	11224
U.S.S.R. SPACE PROGRAM	N	667	1030	110	451	2258
U-10 AIRCRAFT	N	2	0	0	5	7
U-2 AIRCRAFT	N	81	50	3	75	209
UBV SPECTRA	N	37	3133	7	18	3195
UDIMET ALLOYS	N	27	106	0	12	145
UGANDA	N	2	3	1	0	6
UH-1 HELICOPTER	N	212	80	0	232	524
UH-2 HELICOPTER	N	6	0	0	5	11
UH-34 HELICOPTER	N	0	1	0	2	3
UH-60A HELICOPTER	N	30	57	0	41	128
UH-61A HELICOPTER	N	0	24	0	1	25
UHURU SATELLITE	N	24	228	0	10	262
UK SATELLITES	N	33	56	0	12	101
UK SPACE PROGRAM	N	1	29	0	2	32
UK 4 SATELLITE	N	7	0	0	1	8
ULCERS	N	47	19	0	17	83
ULLAGE	N	41	15	0	91	147
ULLAGE ROCKET ENGINES	N	2	6	0	15	23
ULNA	N	9	7	0	6	22
ULTRAHIGH FREQUENCIES	N	1394	1717	19	2124	5254
ULTRAHIGH VACUUM	N	323	338	6	174	841
ULTRALIGHT AIRCRAFT	N	9	28	11	6	54
ULTRAPURE METALS	N	103	397	6	45	551
ULTRASHORT PULSED LASERS	N	30	1486	7	14	1537
ULTRASONIC AGITATION	N	39	95	2	24	160
ULTRASONIC CLEANING	N	18	12	0	12	42
ULTRASONIC DENSIMETERS	N	4	0	0	0	4
ULTRASONIC FLAW DETECTION	N	272	1058	6	101	1437
ULTRASONIC LIGHT MODULATION	N	13	122	2	4	141
ULTRASONIC MACHINING	N	34	87	9	29	159

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ULTRASONIC RADIATION	N	760	737	70	515	2082
ULTRASONIC SCANNERS	N	57	67	1	33	158
ULTRASONIC SOLDERING	N	7	19	4	10	40
ULTRASONIC SPECTROSCOPY	N	30	87	0	21	138
ULTRASONIC TESTS	N	1082	1774	91	705	3652
ULTRASONIC WAVE TRANSDUCERS	N	207	735	11	112	1065
ULTRASONIC WELDING	N	70	79	15	63	227
ULTRASONICS	N	712	335	184	503	1734
ULTRAVIOLET ABSORPTION	N	174	609	11	63	857
ULTRAVIOLET ASTRONOMY	N	405	1630	14	159	2208
ULTRAVIOLET DETECTORS	N	9	27	0	12	48
ULTRAVIOLET FILTERS	N	27	55	1	28	111
ULTRAVIOLET LASERS	N	184	981	7	125	1297
ULTRAVIOLET MICROSCOPY	N	4	6	1	5	16
ULTRAVIOLET PHOTOGRAPHY	N	42	144	3	40	229
ULTRAVIOLET PHOTOMETRY	N	187	470	1	81	739
ULTRAVIOLET RADIATION	N	1889	2780	85	1624	6378
ULTRAVIOLET REFLECTION	N	42	102	1	25	170
ULTRAVIOLET SPECTRA	N	1012	3577	86	511	5186
ULTRAVIOLET SPECTROMETERS	N	242	390	9	196	837
ULTRAVIOLET SPECTROPHOTOMETERS	N	99	164	3	35	301
ULTRAVIOLET SPECTROSCOPY	N	409	793	53	227	1482
ULTRAVIOLET TELESCOPES	N	33	81	0	35	149
ULYSSES MISSION	N	61	82	1	21	165
UMBILICAL CONNECTORS	N	47	9	1	94	151
UMBILICAL TOWERS	N	25	5	0	54	84
UMBRAS	N	20	208	0	8	236
UMBRIEL	N	5	22	0	1	28
UMKEHR EFFECT	N	15	48	0	1	64
UMKLAPP PROCESS	N	6	6	0	1	13
UNCAMBERED WINGS	N	9	11	0	1	21
UNCONSCIOUSNESS	N	2	39	5	5	51
UNCONTROLLED REENTRY (SPACECRAFT)	N	26	22	1	4	53
UNCOUPLED MODES	N	25	36	0	3	64
UNDAMPED OSCILLATIONS	N	20	70	0	8	98
UNDER SURFACE BLOWING	N	3	2	0	0	5
UNDERCARRIAGES	N	47	43	0	16	106
UNDERGROUND ACOUSTICS	N	6	2	0	0	8
UNDERGROUND COMMUNICATION	N	35	15	4	46	100
UNDERGROUND EXPLOSIONS	N	463	29	9	641	1142
UNDERGROUND STORAGE	N	483	100	20	256	859
UNDERGROUND STRUCTURES	N	177	107	19	220	523
UNDERGROUND TRANSMISSION LINES	N	46	2	8	25	81
UNDERWATER ACOUSTICS	N	1259	152	80	1796	3287
UNDERWATER BREATHING APPARATUS	N	41	9	3	50	103
UNDERWATER COMMUNICATION	N	145	34	8	266	453
UNDERWATER ENGINEERING	N	260	29	84	353	726
UNDERWATER EXPLOSIONS	N	134	33	4	184	355
UNDERWATER OPTICS	N	73	128	28	72	301
UNDERWATER PHOTOGRAPHY	N	52	22	20	58	152

880708

PAGE 324

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
UNDERWATER PHYSIOLOGY	N	24	30	4	6	64
UNDERWATER PROPULSION	N	25	18	4	83	130
UNDERWATER RESEARCH LABORATORIES	N	7	11	3	15	36
UNDERWATER RESOURCES	N	28	7	8	34	77
UNDERWATER STRUCTURES	N	197	48	17	194	456
UNDERWATER TESTS	N	185	106	9	175	475
UNDERWATER TO SURFACE MISSILES	N	7	4	0	139	150
UNDERWATER TRAJECTORIES	N	14	8	0	74	96
UNDERWATER VEHICLES	N	211	37	13	276	537
UNIDENTIFIED FLYING OBJECTS	N	10	12	78	7	107
UNIFIED FIELD THEORY	N	51	346	13	34	444
UNIFIED S BAND	N	22	3	0	59	84
UNIFORM FLOW	N	110	614	3	40	767
UNIMOLECULAR STRUCTURES	N	25	18	3	7	53
UNIONIZATION	N	4	1	69	6	80
UNIONS	N	1	0	11	2	14
UNIONS (CONNECTORS)	N	10	7	0	28	45
UNIQUENESS	N	114	88	7	24	233
UNIQUENESS THEOREM	N	171	1809	18	38	2036
UNITED ARAB EMIRATES	N	0	0	0	4	4
UNITED KINGDOM	N	630	751	372	439	2192
UNITED NATIONS	N	110	477	134	58	779
UNITED STATES	N	1817	1631	4546	2010	10004
UNITS OF MEASUREMENT	N	160	55	73	54	342
UNITY	N	21	4	2	8	35
UNIVAC COMPUTERS	N	75	17	3	81	176
UNIVAC LARC COMPUTER	N	1	0	0	0	1
UNIVAC 1100 SERIES COMPUTERS	N	45	4	0	9	58
UNIVAC 1105 COMPUTER	N	1	0	0	0	1
UNIVAC 1106 COMPUTER	N	11	2	0	15	28
UNIVAC 1107 COMPUTER	N	8	1	0	48	57
UNIVAC 1108 COMPUTER	N	215	10	1	1050	1276
UNIVAC 1110 COMPUTER	N	24	1	0	4	29
UNIVAC 1230 COMPUTER	N	1	0	0	1	2
UNIVAC 418 COMPUTER	N	0	1	0	1	2
UNIVAC 490 COMPUTER	N	0	0	0	5	5
UNIVAC 494 COMPUTER	N	0	0	0	3	3
UNIVAC 80 COMPUTER	N	0	1	0	1	2
UNIVERSAL TIME	N	125	276	5	59	465
UNIVERSE	N	226	2263	260	108	2857
UNIVERSITIES	N	547	120	634	1065	2366
UNIVERSITY PROGRAM	N	322	122	45	409	898
UNLOADING	N	48	128	1	39	216
UNLOADING WAVES	N	4	32	0	0	36
UNMANNED SPACECRAFT	N	293	288	29	376	986
UNSATURATION (CHEMISTRY)	N	18	11	2	28	59
UNSTEADY AERODYNAMICS	N	558	659	0	90	1307
UNSTEADY FLOW	N	1792	5667	65	543	8067
UNSTEADY STATE	N	124	972	12	37	1145
UNSWEPT WINGS	N	33	26	0	16	75

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 325

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
UP-CONVERTERS	N	9	68	0	16	93
UPGRADING	N	74	22	4	89	189
UPLINKING	N	118	291	8	79	496
UPPER ATMOSPHERE	N	2289	2978	191	1787	7245
UPPER IONOSPHERE	N	52	566	1	104	723
UPPER STAGE ROCKET ENGINES	N	63	159	1	382	605
UPPER SURFACE BLOWING	N	30	41	0	7	78
UPPER SURFACE BLOWN FLAPS	N	54	34	0	18	106
UPSETTING	N	8	16	1	4	29
UPSTREAM	N	48	312	0	15	375
UPWASH	N	62	54	0	10	126
UPWELLING WATER	N	206	143	5	127	481
URACIL	N	6	21	0	9	36
URANIUM	N	1111	283	87	1258	2739
URANIUM ALLOYS	N	243	30	6	188	467
URANIUM CARBIDES	N	176	16	2	174	368
URANIUM COMPOUNDS	N	295	52	8	189	544
URANIUM FLUORIDES	N	137	63	0	52	252
URANIUM ISOTOPES	N	155	122	2	68	347
URANIUM OXIDES	N	838	65	5	522	1430
URANIUM PLASMAS	N	15	15	0	19	49
URANIUM 232	N	10	1	0	2	13
URANIUM 233	N	95	16	1	30	142
URANIUM 234	N	11	5	0	10	26
URANIUM 235	N	274	52	2	117	445
URANIUM 238	N	170	66	0	40	276
URANUS (PLANET)	N	184	575	15	161	935
URANUS ATMOSPHERE	N	34	161	1	26	222
URANUS RINGS	N	20	154	1	10	185
URANUS SATELLITES	N	16	86	0	10	112
URBAN DEVELOPMENT	N	655	233	173	494	1555
URBAN PLANNING	N	718	312	204	604	1838
URBAN RESEARCH	N	254	912	62	169	1397
URBAN TRANSPORTATION	N	790	798	154	656	2398
UREAS	N	117	85	6	93	301
URETHANES	N	102	71	27	112	312
URIC ACID	N	10	19	4	9	42
URIDYLIC ACID	N	0	4	0	1	5
URINALYSIS	N	143	205	4	74	426
URINATION	N	27	60	2	17	106
URINE	N	211	192	14	181	598
UROGRAPHY	N	0	1	0	0	1
UROLITHIASIS	N	0	3	2	3	8
UROLOGY	N	15	20	8	10	53
URUGUAY	N	2	1	1	3	7
USER MANUALS (COMPUTER PROGRAMS)	N	2802	10	168	1654	4634
USER REQUIREMENTS	N	2455	1381	48	1353	5237
UTAH	N	263	94	44	211	612
UTERUS	N	6	9	1	1	17
UTILITIES	N	700	457	106	457	1720

880708

PAGE 326

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
UTILITY AIRCRAFT	N	49	128	10	92	279
UTILIZATION	N	422	179	459	934	1994
UTRICLE	N	3	3	0	1	7
V GROOVES	N	27	141	1	16	185
V-1 MISSILE	N	1	3	2	0	6
V-2 MISSILE	N	5	23	6	2	36
V/STOL AIRCRAFT	N	855	1112	52	920	2939
VACANCIES (CRYSTAL DEFECTS)	N	407	511	9	103	1030
VACCINES	N	33	22	12	180	247
VACILLATION	N	8	15	0	3	26
VACUUM	N	707	656	112	654	2129
VACUUM APPARATUS	N	418	353	58	544	1373
VACUUM ARC SWITCHES	N	6	6	0	3	15
VACUUM CHAMBERS	N	659	854	10	506	2029
VACUUM DEPOSITION	N	336	723	15	237	1311
VACUUM EFFECTS	N	293	1526	15	194	2028
VACUUM FURNACES	N	99	165	4	63	331
VACUUM GAGES	N	32	42	6	38	118
VACUUM MELTING	N	119	286	13	72	490
VACUUM PUMPS	N	155	207	20	135	517
VACUUM SPECTROSCOPY	N	54	96	10	43	203
VACUUM SYSTEMS	N	263	411	35	215	924
VACUUM TESTS	N	145	396	4	49	594
VACUUM TUBE OSCILLATORS	N	6	29	2	15	52
VACUUM TUBES	N	88	153	81	78	400
VADOSE WATER	N	12	1	4	10	27
VALENCE	N	287	463	52	149	951
VALERIC ACID	N	1	1	0	1	3
VALIANT AIRCRAFT	N	0	0	0	2	2
VALIDITY	N	96	45	3	34	178
VALLEYS	N	200	162	24	88	474
VALSALVA EXERCISE	N	3	30	0	2	35
VALUE	N	199	28	47	209	483
VALUE ENGINEERING	N	230	132	86	158	606
VALVES	N	390	252	49	1153	1844
VAMPIRE MK 35 AIRCRAFT	N	2	0	0	0	2
VAN BIESBROECK STAR.	N	0	1	0	0	1
VAN DE GRAAFF ACCELERATORS	N	205	54	3	88	350
VAN DER WAAL FORCES	N	148	253	9	50	460
VAN SLYKE METHOD	N	0	2	0	1	3
VANADATES	N	27	17	0	11	55
VANADIUM	N	499	388	25	236	1148
VANADIUM ALLOYS	N	428	1593	10	287	2318
VANADIUM CARBIDES	N	28	83	0	9	120
VANADIUM COMPOUNDS	N	117	125	1	53	296
VANADIUM ISOTOPES	N	17	18	0	5	40
VANADIUM OXIDES	N	86	131	2	59	278
VANADYL COMPOUNDS	N	9	7	0	2	18
VANADYL RADICAL	N	5	0	0	1	6
VANELESS DIFFUSERS	N	36	105	0	11	152

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 327

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
VANES	N	272	298	5	166	741
VANGUARD PROJECT	N	3	0	6	4	13
VANGUARD SATELLITES	N	3	8	2	4	17
VANGUARD 1 SATELLITE	N	1	1	0	1	3
VANGUARD 2 LAUNCH VEHICLE	N	1	2	0	0	3
VANGUARD 2 SATELLITE	N	3	0	0	0	3
VANGUARD 3 SATELLITE	N	3	2	0	2	7
VAPOR BARRIER CLOTHING	N	3	2	0	4	9
VAPOR DEPOSITION	N	1363	2045	40	1134	4582
VAPOR JETS	N	13	23	0	10	46
VAPOR PHASE EPITAXY	N	78	274	1	80	433
VAPOR PHASES	N	1249	1353	114	673	3389
VAPOR PRESSURE	N	696	731	31	410	1868
VAPOR TRAPS	N	7	9	1	22	39
VAPORIZERS	N	77	70	2	70	219
VAPORIZING	N	522	712	20	381	1635
VAPORS	N	430	74	39	468	1011
VARACTOR DIODE CIRCUITS	N	17	106	2	17	142
VARACTOR DIODES	N	90	468	9	190	757
VARIABILITY	N	508	582	33	268	1391
VARIABLE	N	45	53	11	48	157
VARIABLE CYCLE ENGINES	N	74	56	2	77	209
VARIABLE GEOMETRY STRUCTURES	N	146	842	10	121	1119
VARIABLE MASS SYSTEMS	N	39	253	4	17	313
VARIABLE PITCH PROPELLERS	N	61	57	1	44	163
VARIABLE STARS	N	376	4141	73	664	5254
VARIABLE STREAM CONTROL ENGINES	N	5	6	0	3	14
VARIABLE SWEEP WINGS	N	95	152	1	288	536
VARIABLE THRUST	N	52	80	0	109	241
VARIANCE	N	43	48	1	11	103
VARIANCE (STATISTICS)	N	805	1217	39	248	2309
VARIATIONAL PRINCIPLES	N	513	4322	81	146	5062
VARIATIONS	N	1192	289	43	798	2322
VARIOMETERS	N	74	59	0	103	236
VARISTORS	N	39	44	3	56	142
VARNISHES	N	40	22	18	74	154
VASOCONSTRICTION	N	44	229	5	13	291
VASOCONSTRICTOR DRUGS	N	1	38	2	2	43
VASODILATION	N	27	190	8	14	239
VATICAN CITY	N	1	1	0	2	4
VATOL AIRCRAFT	N	9	6	0	6	21
VAX COMPUTERS	N	97	22	4	29	152
VAX-11 SERIES COMPUTERS	N	45	7	5	11	68
VAX-11/780 COMPUTER	N	83	25	0	25	133
VC-10 AIRCRAFT	N	16	16	0	8	40
VECTOR ANALYSIS	N	963	2814	236	398	4411
VECTOR CURRENTS	N	170	51	2	49	272
VECTOR DOMINANCE MODEL	N	46	7	1	9	63
VECTOR MESONS	N	217	14	1	52	284
VECTOR SPACES	N	563	704	152	246	1665

880708

PAGE 328

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
VECTORCARDIOGRAPHY	N	33	183	10	13	239
VECTORS (MATHEMATICS)	N	1061	1341	140	415	2957
VEGA LAUNCH VEHICLE	N	1	14	0	21	36
VEGA PROJECT	N	134	219	0	14	367
VEGARD-KAPLAN BANDS	N	4	14	0	5	23
VEGETABLES	N	60	42	15	52	169
VEGETATION	N	1586	1076	86	645	3393
VEGETATION GROWTH	N	383	420	49	193	1045
VEGETATIVE INDEX	N	67	197	1	24	289
VEHICLE WHEELS	N	153	73	10	148	384
VEHICLES	N	73	25	18	92	208
VEHICULAR TRACKS	N	61	69	2	50	182
VEINS	N	38	173	8	64	283
VELA SATELLITES	N	70	168	1	11	250
VELOCITY	N	1396	331	66	1610	3403
VELOCITY COUPLING	N	41	5	0	19	65
VELOCITY DISTRIBUTION	N	3098	15552	24	1210	19884
VELOCITY ERRORS	N	70	485	1	54	610
VELOCITY MEASUREMENT	N	1828	3771	60	936	6595
VELOCITY MODULATION	N	40	130	1	25	196
VENEERS	N	12	0	0	6	18
VENERA SATELLITES	N	171	680	5	68	924
VENERA 10 SATELLITE	N	6	45	0	8	59
VENERA 11 SATELLITE	N	5	47	0	4	56
VENERA 12 SATELLITE	N	1	44	0	5	50
VENERA 2 SATELLITE	N	2	4	0	0	6
VENERA 3 SATELLITE	N	2	3	0	0	5
VENERA 4 SATELLITE	N	27	95	0	7	129
VENERA 5 SATELLITE	N	5	19	0	0	24
VENERA 6 SATELLITE	N	3	28	0	0	31
VENERA 7 SATELLITE	N	1	10	0	1	12
VENERA 8 SATELLITE	N	11	38	0	2	51
VENERA 9 SATELLITE	N	9	69	0	9	87
VENEZIANO MODEL	N	62	2	0	11	75
VENEZUELA	N	37	24	6	19	86
VENN DIAGRAMS	N	3	5	3	2	13
VENTILATION	N	406	357	133	351	1247
VENTILATION FANS	N	35	36	7	24	102
VENTILATORS	N	24	29	5	33	91
VENTING	N	131	68	0	182	381
VENTRAL SECTIONS	N	3	12	0	1	16
VENTS	N	75	36	1	122	234
VENTURI TUBES	N	90	88	1	49	228
VENUS (PLANET)	N	486	928	69	573	2056
VENUS ATMOSPHERE	N	453	2191	28	320	2992
VENUS CLOUDS	N	60	424	2	60	546
VENUS FLY TRAP ROCKET VEHICLE	N	0	0	0	5	5
VENUS ORBITING IMAGING RADAR (SPACECRAFT)	N	5	17	0	6	28
VENUS PROBES	N	193	286	13	140	632
VENUS RADAR ECHOES	N	14	109	0	8	131

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 329

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
VENUS SURFACE	N	104	348	2	62	516
VERBAL COMMUNICATION	N	159	128	117	86	490
VERMICULITE	N	11	5	0	6	22
VERMONT	N	61	21	7	38	127
VERNEUIL PROCESS	N	12	9	0	5	26
VERNIER ENGINES	N	16	22	0	86	124
VERONIQUE ROCKET VEHICLES	N	9	5	0	4	18
VERSATILITY	N	21	22	0	13	56
VERTEBRAE	N	48	40	4	14	106
VERTEBRATES	N	36	90	65	60	251
VERTICAL AIR CURRENTS	N	416	1339	3	126	1884
VERTICAL DISTRIBUTION	N	844	7846	7	357	9054
VERTICAL FLIGHT	N	60	123	20	60	263
VERTICAL JUNCTION SOLAR CELLS	N	4	3	0	3	10
VERTICAL LANDING	N	73	154	10	107	344
VERTICAL MOTION	N	266	1124	6	96	1492
VERTICAL MOTION SIMULATORS	N	10	9	0	10	29
VERTICAL ORIENTATION	N	404	105	0	362	871
VERTICAL PERCEPTION	N	78	115	3	30	226
VERTICAL TAKEOFF	N	73	120	9	99	301
VERTICAL TAKEOFF AIRCRAFT	N	680	740	55	1392	2867
VERTICAL 8 ROCKET	N	0	0	0	1	1
VERTIGO	N	68	56	2	14	140
VERY HIGH FREQUENCIES	N	811	1169	18	1013	3011
VERY HIGH FREQUENCY RADIO EQUIPMENT	N	103	129	4	141	377
VERY LARGE ARRAY (VLA)	N	73	384	0	12	469
VERY LARGE SCALE INTEGRATION	N	499	776	80	200	1555
VERY LONG BASE INTERFEROMETRY	N	429	1034	5	127	1595
VERY LONG BASELINE ARRAY (VLBA)	N	4	17	0	1	22
VERY LOW FREQUENCIES	N	731	1901	11	626	3269
VESSELS	N	19	39	5	16	79
VESTA ASTEROID	N	7	83	1	3	94
VESTIBULAR NYSTAGMUS	N	67	175	5	24	271
VESTIBULAR TESTS	N	419	627	17	153	1216
VESTIBULES	N	254	276	29	137	696
VESTS	N	24	4	0	24	52
VETERINARY MEDICINE	N	17	0	15	11	43
VHF OMNIRANGE NAVIGATION	N	138	227	4	17	386
VHSIC (CIRCUITS)	N	51	204	6	254	515
VIABILITY	N	82	29	1	110	222
VIBRATION	N	1979	258	457	2460	5154
VIBRATION DAMPING	N	1296	4177	58	536	6067
VIBRATION EFFECTS	N	883	1608	47	576	3114
VIBRATION ISOLATORS	N	425	635	36	340	1436
VIBRATION MEASUREMENT	N	635	1051	51	390	2127
VIBRATION METERS	N	89	110	6	50	255
VIBRATION MODE	N	796	4651	17	324	5788
VIBRATION PERCEPTION	N	26	95	2	13	136
VIBRATION SIMULATORS	N	151	245	3	80	479
VIBRATION TESTS	N	1326	1629	52	2330	5337

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
VIBRATIONAL FREEZING	N	11	11	0	1	23
VIBRATIONAL SPECTRA	N	959	3334	108	450	4851
VIBRATIONAL STRESS	N	309	388	20	162	879
VIBRATORY LOADS	N	238	300	9	127	674
VIBRATORY POLISHING	N	8	14	2	8	32
VICTOR MK-1 AIRCRAFT	N	0	0	0	4	4
VIDEO COMMUNICATION	N	180	479	33	102	794
VIDEO DATA	N	568	728	33	465	1794
VIDEO DISKS	N	45	13	8	44	110
VIDEO EQUIPMENT	N	451	514	60	395	1420
VIDEO LANDMARK ACQUISITION AND TRACKING	N	2	3	0	5	10
VIDEO SIGNALS	N	70	90	0	93	253
VIDICONS	N	270	370	5	417	1062
VIETNAM	N	35	22	11	73	141
VIEW EFFECTS	N	62	123	1	22	208
VIEWING	N	72	51	5	98	226
VIGNETTING	N	13	18	0	4	35
VIKING LANDER SPACECRAFT	N	145	349	11	90	595
VIKING LANDER 1	N	15	82	2	5	104
VIKING LANDER 2	N	7	44	2	4	57
VIKING MARS PROGRAM	N	155	303	33	133	624
VIKING ORBITER SPACECRAFT	N	128	220	4	47	399
VIKING ORBITER 1	N	11	36	2	2	51
VIKING ORBITER 1975	N	14	46	1	24	85
VIKING ORBITER 2	N	7	28	1	2	38
VIKING ROCKET VEHICLE	N	9	20	1	16	46
VIKING SPACECRAFT	N	44	75	3	32	154
VIKING 1 SPACECRAFT	N	11	18	0	3	32
VIKING 2 SPACECRAFT	N	11	11	0	2	24
VIKING 75 ENTRY VEHICLE	N	18	20	1	27	66
VINEYARDS	N	13	12	2	1	28
VINTI THEORY	N	7	13	0	1	21
VINYL COPOLYMERS	N	88	18	13	51	170
VINYL POLYMERS	N	222	88	25	154	489
VINYL RADICAL	N	35	6	1	31	73
VINYLDENE	N	37	26	0	12	75
VIOLENCE	N	3	4	28	5	40
VIRAL DISEASES	N	12	9	0	11	32
VIRGIN ISLANDS	N	14	10	10	20	54
VIRGINIA	N	275	68	157	239	739
VIRGO GALACTIC CLUSTER	N	21	504	0	12	537
VIRIAL COEFFICIENTS	N	8	12	0	2	22
VIRIAL THEOREM	N	65	438	7	31	541
VIRTUAL MEMORY SYSTEMS	N	12	6	3	1	22
VIRTUAL PROPERTIES	N	49	172	4	15	240
VIRULENCE	N	12	4	10	27	53
VIRUSES	N	140	76	156	285	657
VISCERA	N	8	55	1	3	67
VISCOELASTIC CYLINDERS	N	31	156	2	11	200
VISCOELASTIC DAMPING	N	47	156	3	12	218

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 331

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
VISCOELASTICITY	N	1257	2547	112	673	4589
VISCOMETERS	N	104	58	2	42	206
VISCOMETRY	N	53	72	10	21	156
VISCOPLASTICITY	N	321	688	13	79	1101
VISCOPUMPS	N	2	6	0	1	9
VISCOSITY	N	2098	2511	135	1357	6101
VISCOUNT AIRCRAFT	N	11	4	0	7	22
VISCOUS DAMPING	N	191	581	2	68	842
VISCOUS DRAG	N	107	281	4	60	452
VISCOUS FLOW	N	1866	5470	95	816	8247
VISCOUS FLUIDS	N	321	2097	14	163	2595
VISIBILITY	N	1246	871	25	801	2943
VISIBLE INFRARED SPIN SCAN RADIOMETER	N	67	78	1	15	161
VISIBLE SPECTRUM	N	262	1714	14	263	2253
VISION	N	378	206	146	472	1202
VISORS	N	40	16	0	43	99
VISUAL ACCOMMODATION	N	33	165	4	18	220
VISUAL ACUITY	N	373	415	10	150	948
VISUAL AIDS	N	299	126	90	200	715
VISUAL CONTROL	N	111	130	3	66	310
VISUAL DISCRIMINATION	N	314	539	9	103	965
VISUAL FIELDS	N	153	714	15	52	934
VISUAL FLIGHT	N	106	131	5	59	301
VISUAL FLIGHT RULES	N	73	63	0	34	170
VISUAL OBSERVATION	N	352	1351	22	541	2266
VISUAL PERCEPTION	N	1654	1842	180	865	4541
VISUAL PHOTOMETRY	N	54	467	2	14	537
VISUAL PIGMENTS	N	10	103	0	6	119
VISUAL SIGNALS	N	186	210	10	90	496
VISUAL STIMULI	N	348	1975	13	119	2455
VISUAL TASKS	N	175	950	4	44	1173
VITAMINS	N	56	61	56	43	216
VITERBI DECODERS	N	110	251	0	17	378
VITON RUBBER (TRADEMARK)	N	22	12	0	12	46
VITREOUS MATERIALS	N	105	123	9	78	315
VITRIFICATION	N	62	31	3	31	127
VJ-101 AIRCRAFT	N	4	3	0	1	8
VLASOV EQUATIONS	N	351	1213	5	70	1639
VL F EMISSION RECORDERS	N	11	259	4	12	286
VOCAL CORDS	N	14	7	1	3	25
VOCODERS	N	157	57	4	129	347
VOICE	N	40	15	9	28	92
VOICE COMMUNICATION	N	1038	1049	77	1156	3320
VOICE CONTROL	N	53	77	0	27	157
VOICE DATA PROCESSING	N	302	246	20	146	714
VOICE OF AMERICA	N	5	1	0	4	10
VOID RATIO	N	159	140	3	67	369
VOIDS	N	298	401	7	158	864
VOIGT EFFECT	N	28	146	1	10	185
VOLATILITY	N	375	474	12	251	1112

880708

PAGE 332

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
VOLCANOES	N	560	886	89	324	1859
VOLCANOLOGY	N	619	862	72	347	1900
VOLT-AMPERE CHARACTERISTICS	N	526	9417	13	190	10146
VOLTAGE AMPLIFIERS	N	73	86	9	60	228
VOLTAGE CONTROLLED OSCILLATORS	N	34	117	1	29	181
VOLTAGE CONVERTERS (AC TO AC)	N	19	33	3	23	78
VOLTAGE CONVERTERS (DC TO DC)	N	140	317	8	84	549
VOLTAGE GENERATORS	N	85	140	3	80	308
VOLTAGE REGULATORS	N	578	594	50	755	1977
VOLTERRA EQUATIONS	N	236	779	23	49	1087
VOLTMETERS	N	206	95	16	170	487
VOLUME	N	294	276	39	426	1035
VOLUMETRIC ANALYSIS	N	179	209	25	117	530
VOLUMETRIC EFFICIENCY	N	16	25	0	6	47
VOLUMETRIC STRAIN	N	20	61	1	10	92
VOMITING	N	27	38	1	39	105
VON KARMAN EQUATION	N	96	462	5	28	591
VON ZEIPPEL METHOD	N	15	71	0	1	87
VORTEX ADVISORY SYSTEM	N	0	0	0	1	1
VORTEX ALLEVIATION	N	25	13	0	17	55
VORTEX AVOIDANCE	N	10	2	0	8	20
VORTEX BREAKDOWN	N	175	338	1	50	564
VORTEX FILAMENTS	N	19	89	0	9	117
VORTEX FLAPS	N	44	37	0	44	125
VORTEX GENERATORS	N	232	422	2	114	770
VORTEX INJECTORS	N	15	32	0	7	54
VORTEX PRECESSION	N	3	2	0	0	5
VORTEX RINGS	N	118	313	2	28	461
VORTEX SHEDDING	N	185	429	1	94	709
VORTEX SHEETS	N	234	607	0	82	923
VORTEX STREETS	N	66	314	0	17	397
VORTICES	N	3264	6846	76	1588	11774
VORTICITY	N	495	1879	14	185	2573
VORTICITY EQUATIONS	N	152	490	0	29	671
VORTICITY TRANSPORT HYPOTHESIS	N	27	79	1	6	113
VOSKHOD MANNED SPACECRAFT	N	15	34	1	3	53
VOSKHOD 1 SPACECRAFT	N	0	3	0	0	3
VOSKHOD 2 SPACECRAFT	N	8	20	2	0	30
VOSTOK SPACECRAFT	N	23	39	0	10	72
VOSTOK 1 SPACECRAFT	N	0	0	0	1	1
VOSTOK 2 SPACECRAFT	N	1	2	0	0	3
VOSTOK 3 SPACECRAFT	N	1	3	0	0	4
VOSTOK 4 SPACECRAFT	N	1	2	0	0	3
VOSTOK 5 SPACECRAFT	N	0	1	0	0	1
VOSTOK 6 SPACECRAFT	N	0	1	0	0	1
VOTING	N	5	7	27	3	42
VOWELS	N	54	13	0	13	80
VOYAGER PROJECT	N	356	565	19	235	1175
VOYAGER 1 SPACECRAFT	N	147	441	0	52	640
VOYAGER 1977 MISSION	N	5	19	0	2	26

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 333

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
VOYAGER 2 SPACECRAFT	N	146	478	0	54	678
VULCAN AIRCRAFT	N	2	5	0	9	16
VULCANIZED ELASTOMERS	N	64	23	6	67	160
VULCANIZING	N	40	17	7	63	127
VULNERABILITY	N	421	60	10	3134	3625
VYCOR	N	12	4	0	11	27
VZ-2 AIRCRAFT	N	1	1	0	0	2
VZ-8 AIRCRAFT	N	0	1	0	2	3
WABASH RIVER BASIN (IL-IN-OH)	N	18	0	0	2	20
WADIS	N	2	3	0	2	7
WAFERS	N	519	379	11	522	1431
WAGE SURVEYS	N	13	7	124	30	174
WAKEFULNESS	N	65	200	7	30	302
WAKES	N	808	1298	24	696	2826
WALKING	N	81	74	2	29	186
WALKING MACHINES	N	40	143	4	29	216
WALL FLOW	N	996	4276	13	249	5534
WALL JETS	N	142	481	3	36	662
WALL PRESSURE	N	345	796	8	146	1295
WALL TEMPERATURE	N	452	2347	4	222	3025
WALLOPS ISLAND	N	25	58	3	36	122
WALLS	N	836	351	37	532	1756
WALSH FUNCTION	N	98	224	12	35	369
WANKEL ENGINES	N	23	61	7	12	103
WAR GAMES	N	113	47	8	410	578
WARFARE	N	260	151	250	1741	2402
WARHEADS	N	53	27	5	1002	1087
WARM FRONTS	N	20	92	0	15	127
WARNING	N	27	15	2	21	65
WARNING SYSTEMS	N	915	647	42	1772	3376
WARPAGE	N	56	170	3	32	261
WASHERS	N	0	3	0	1	4
WASHERS (CLEANERS)	N	20	8	2	17	47
WASHERS (SPACERS)	N	13	20	0	46	79
WASHING	N	82	47	8	67	204
WASHINGTON	N	275	125	54	246	700
WASP SOUNDING ROCKET	N	1	0	0	5	6
WASPALOY	N	29	61	1	22	113
WASTE DISPOSAL	N	2382	701	524	2090	5697
WASTE ENERGY UTILIZATION	N	536	464	56	365	1421
WASTE HEAT	N	68	21	4	44	137
WASTE TREATMENT	N	428	146	46	322	942
WASTE UTILIZATION	N	682	727	140	518	2067
WASTE WATER	N	531	203	81	485	1300
WASTES	N	190	11	86	221	508
WATER	N	2970	2750	353	2470	8543
WATER BALANCE	N	191	192	28	88	499
WATER CIRCULATION	N	236	332	20	205	793
WATER COLOR	N	101	137	1	41	280
WATER CONSUMPTION	N	143	102	14	177	436

880708

PAGE 334

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
WATER COOLED REACTORS	N	271	45	6	87	409
WATER CURRENTS	N	205	74	13	131	423
WATER DEPRIVATION	N	12	15	0	7	34
WATER DEPTH	N	228	183	4	137	552
WATER EROSION	N	191	183	5	236	615
WATER FLOW	N	1006	795	55	728	2584
WATER HAMMER	N	33	23	12	14	82
WATER HEATING	N	476	408	14	338	1236
WATER IMMERSION	N	45	106	0	21	172
WATER INJECTION	N	100	90	0	101	291
WATER INTAKES	N	3	9	0	9	21
WATER LANDING	N	66	78	2	98	244
WATER LOSS	N	76	60	0	39	175
WATER MANAGEMENT	N	823	249	156	677	1905
WATER MASERS	N	21	424	0	1	446
WATER MODERATED REACTORS	N	107	6	0	43	156
WATER POLLUTION	N	2576	799	585	2599	6559
WATER PRESSURE	N	94	61	6	60	221
WATER QUALITY	N	1604	481	248	2011	4344
WATER RECLAMATION	N	347	190	27	221	785
WATER RESOURCES	N	1566	429	272	1479	3746
WATER RUNOFF	N	335	77	10	213	635
WATER TABLES	N	124	27	5	184	340
WATER TAKEOFF AND LANDING AIRCRAFT	N	14	14	1	13	42
WATER TEMPERATURE	N	741	1053	26	475	2295
WATER TREATMENT	N	897	285	232	703	2117
WATER TUNNEL TESTS	N	73	144	0	25	242
WATER VAPOR	N	1724	3915	38	896	6573
WATER VEHICLES	N	58	56	5	164	283
WATER WAVES	N	1360	1293	77	928	3658
WATER WHEELS	N	5	0	6	5	16
WATERFOWL	N	14	12	15	16	57
WATERPROOFING	N	100	20	9	329	458
WATERSHEDS	N	568	144	60	385	1157
WATERWAVE ENERGY	N	38	43	14	28	123
WATERWAVE ENERGY CONVERSION	N	26	140	17	35	218
WATERWAVE POWERED MACHINES	N	4	32	3	3	42
WATERWAYS	N	30	4	8	35	77
WATTMETERS	N	28	27	5	22	82
WAVE AMPLIFICATION	N	103	617	3	47	770
WAVE ATTENUATION	N	437	1826	11	260	2534
WAVE DEGRADATION	N	32	68	0	10	110
WAVE DIFFRACTION	N	496	4040	46	202	4784
WAVE DISPERSION	N	546	4150	21	206	4923
WAVE DRAG	N	86	137	0	44	267
WAVE EQUATIONS	N	955	4189	140	325	5609
WAVE EXCITATION	N	218	2400	6	102	2726
WAVE FRONT DEFORMATION	N	79	535	1	38	653
WAVE FRONT RECONSTRUCTION	N	109	1665	10	50	1834
WAVE FRONTS	N	352	1423	17	276	2068

NASA COMBINED FILE POSTING STATISTICS

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
WAVE FUNCTIONS	N	1431	1639	77	545	3692
WAVE GENERATION	N	265	1328	17	167	1777
WAVE INCIDENCE CONTROL	N	10	20	0	3	33
WAVE INTERACTION	N	737	3945	52	359	5093
WAVE PACKETS	N	70	752	5	47	874
WAVE PROPAGATION	N	5589	10469	511	2951	19520
WAVE REFLECTION	N	643	3050	19	254	3966
WAVE RESISTANCE	N	34	114	3	52	203
WAVE SCATTERING	N	563	1623	42	267	2495
WAVEFORMS	N	1105	2816	47	799	4767
WAVEGUIDE ANTENNAS	N	145	844	4	103	1096
WAVEGUIDE FILTERS	N	51	315	3	34	403
WAVEGUIDE LASERS	N	40	397	1	36	474
WAVEGUIDE TUNERS	N	18	83	0	25	126
WAVEGUIDE WINDOWS	N	60	103	2	80	245
WAVEGUIDES	N	1609	4949	156	1242	7956
WAVELENGTH DIVISION MULTIPLEXING	N	18	82	0	6	106
WAVELENGTHS	N	1307	3242	51	829	5429
WAVERIDERS	N	0	0	0	0	0
WAVES	N	114	51	132	120	417
WAXES	N	48	42	13	49	152
WEAK ENERGY INTERACTIONS	N	73	92	7	39	211
WEAK INTERACTIONS (FIELD THEORY)	N	106	124	10	38	278
WEAPON SYSTEM MANAGEMENT	N	43	132	5	154	334
WEAPON SYSTEM 107A-1	N	0	0	0	11	11
WEAPON SYSTEM 107A-2	N	0	0	0	9	9
WEAPON SYSTEM 133A	N	0	0	0	23	23
WEAPON SYSTEM 133B	N	0	0	0	53	53
WEAPON SYSTEM 315A	N	0	0	0	2	2
WEAPON SYSTEMS	N	1157	1479	132	5625	8393
WEAPONS	N	178	33	71	1096	1378
WEAPONS DELIVERY	N	98	196	1	420	715
WEAPONS DEVELOPMENT	N	100	110	20	756	986
WEAPONS INDUSTRY	N	44	17	9	64	134
WEAR	N	976	645	123	720	2464
WEAR INHIBITORS	N	202	207	8	126	543
WEAR RESISTANCE	N	247	360	3	37	647
WEAR TESTS	N	668	1218	19	432	2337
WEATHER	N	1394	365	212	1081	3052
WEATHER DATA RECORDERS	N	111	100	5	44	260
WEATHER FORECASTING	N	3383	1424	167	1756	6730
WEATHER MODIFICATION	N	748	343	80	317	1488
WEATHER RECONNAISSANCE AIRCRAFT	N	51	16	1	33	101
WEATHER STATIONS	N	1124	439	34	507	2104
WEATHERING	N	335	207	32	259	833
WEATHERPROOFING	N	43	11	5	61	120
WEAVING	N	52	85	2	151	290
WEBBING	N	14	17	0	19	50
WEBER TEST	N	1	3	0	2	6
WEBER-FECHNER LAW	N	2	11	1	5	19

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
WEBS	N	2	11	0	5	18
WEBS (SHEETS)	N	90	33	1	40	164
WEBS (SUPPORTS)	N	81	52	2	33	168
WEDGE FLOW	N	117	640	1	40	798
WEDGES	N	277	619	5	125	1026
WEIBEL INSTABILITY	N	4	6	0	5	15
WEIBULL DENSITY FUNCTIONS	N	364	760	6	123	1253
WEIERSTRASS FUNCTIONS	N	22	102	9	9	142
WEIGHT	N	33	23	2	43	101
WEIGHT (MASS)	N	698	262	44	1295	2299
WEIGHT ANALYSIS	N	258	774	5	595	1632
WEIGHT INDICATORS	N	76	76	2	52	206
WEIGHT MEASUREMENT	N	100	129	47	76	352
WEIGHT REDUCTION	N	580	2134	8	599	3321
WEIGHTING FUNCTIONS	N	749	1657	11	211	2628
WEIGHTLESS FLUIDS	N	7	29	0	11	47
WEIGHTLESSNESS	N	2201	1768	96	1790	5855
WEIGHTLESSNESS SIMULATION	N	365	424	6	126	921
WELD STRENGTH	N	451	714	40	378	1583
WELD TESTS	N	349	616	20	289	1274
WELDABILITY	N	220	271	18	231	740
WELDED JOINTS	N	1049	1377	90	884	3400
WELDED STRUCTURES	N	373	349	57	442	1221
WELDING	N	712	530	332	1205	2779
WELDING MACHINES	N	97	249	13	105	464
WELLS	N	533	100	17	599	1249
WENTZEL-KRAMER-BRILLOUIN METHOD	N	50	471	2	12	535
WESER AIRCRAFT	N	1	0	0	0	1
WEST COMET	N	5	35	0	0	40
WEST FORD PROJECT	N	1	0	0	0	1
WEST GERMANY	N	1362	1193	208	846	3609
WEST INDIES	N	59	2	6	18	85
WEST VIRGINIA	N	86	17	10	99	212
WESTAR SATELLITES	N	4	50	0	27	81
WESTERN HEMISPHERE	N	1	11	2	3	17
WESTLAND AIRCRAFT	N	11	32	1	0	44
WESTLAND GROUND EFFECT MACHINES	N	1	1	0	0	2
WESTLAND WHIRLWIND HELICOPTER	N	5	2	0	3	10
WET CELLS	N	35	7	3	57	102
WET SPINNING	N	3	2	0	4	9
WETLANDS	N	337	172	29	163	701
WETTABILITY	N	121	116	7	59	303
WETTING	N	242	253	7	186	688
WHALES	N	15	5	10	16	46
WHARVES	N	10	0	5	27	42
WHEAT	N	522	241	13	88	864
WHEATSTONE BRIDGES	N	44	96	2	35	177
WHEEL BRAKES	N	42	50	1	52	145
WHEELCHAIRS	N	8	3	0	7	18
WHEELS	N	125	90	6	120	341

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
WHIP ANTENNAS	N	14	16	0	42	72
WHIPLASH INJURIES	N	16	10	2	4	32
WHIRL TOWERS	N	9	14	0	1	24
WHISKER COMPOSITES	N	119	320	3	166	608
WHISKERS (CRYSTALS)	N	124	226	11	157	518
WHISTLER RECORDERS	N	9	47	0	2	58
WHISTLERS	N	255	1593	6	99	1953
WHITE DWARF STARS	N	215	2264	24	91	2594
WHITE HOLES (ASTRONOMY)	N	1	34	2	1	38
WHITE LIGHT HOLOGRAPHY	N	25	80	2	5	112
WHITE NOISE	N	692	1943	11	235	2881
WHITEOUT	N	5	0	0	0	5
WHITHAM RULE	N	14	45	0	7	66
WHITTAKER FUNCTIONS	N	13	39	1	3	56
WICKS	N	94	155	1	42	292
WIDE ANGLE LENSES	N	80	124	1	66	271
WIDEBAND COMMUNICATION	N	193	852	13	166	1224
WIDMANSTATTEN STRUCTURE	N	11	105	0	5	121
WIDTH	N	93	108	0	73	274
WIENER FILTERING	N	118	357	13	42	530
WIENER HOPF EQUATIONS	N	112	530	9	26	677
WIGGLER MAGNETS	N	129	379	0	16	524
WIGNER COEFFICIENT	N	49	52	3	22	126
WILDERNESS	N	31	23	10	27	91
WILDLIFE	N	195	61	86	183	525
WILDLIFE RADIOLOCATION	N	38	16	3	11	68
WILLISTON BASIN (NORTH AMERICA)	N	0	1	0	2	3
WINCHES	N	34	21	2	60	117
WIND (METEOROLOGY)	N	2861	687	124	1918	5590
WIND DIRECTION	N	1001	1226	6	529	2762
WIND EFFECTS	N	1161	2475	50	542	4228
WIND EROSION	N	62	58	1	35	156
WIND MEASUREMENT	N	1085	1630	16	486	3217
WIND PRESSURE	N	288	151	36	176	651
WIND PROFILES	N	1233	2083	10	682	4008
WIND RIVER RANGE (WY)	N	13	4	0	1	18
WIND SHEAR	N	770	1268	11	316	2365
WIND TUNNEL APPARATUS	N	459	528	12	196	1195
WIND TUNNEL CALIBRATION	N	160	161	7	74	402
WIND TUNNEL DRIVES	N	98	61	1	37	197
WIND TUNNEL MODELS	N	2179	1441	18	2440	6078
WIND TUNNEL NOZZLES	N	97	110	2	59	268
WIND TUNNEL STABILITY TESTS	N	748	366	11	1072	2197
WIND TUNNEL TESTS	N	5148	5672	75	4751	15646
WIND TUNNEL WALLS	N	481	422	7	166	1076
WIND TUNNELS	N	895	684	114	929	2622
WIND TURBINES	N	656	360	11	291	1318
WIND VANES	N	44	51	2	11	108
WIND VARIATIONS	N	335	680	6	116	1137
WIND VELOCITY	N	2419	3171	24	1316	6930

880708

PAGE 338

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
WIND VELOCITY MEASUREMENT	N	569	1418	5	440	2432
WINDING	N	137	113	12	186	448
WINDMILLS (WINDPOWERED MACHINES)	N	327	393	52	193	965
WINDOWS	N	43	78	4	38	163
WINDOWS (APERTURES)	N	399	357	17	344	1117
WINDOWS (INTERVALS)	N	83	116	4	80	283
WINDPOWER UTILIZATION	N	1117	811	142	592	2662
WINDPOWERED GENERATORS	N	749	797	53	341	1940
WINDPOWERED PUMPS	N	42	25	5	23	95
WINDS ALOFT	N	97	271	4	48	420
WINDSHIELDS	N	192	129	2	199	522
WINES	N	3	2	6	2	13
WING CAMBER	N	53	94	1	60	208
WING FLAPS	N	177	248	4	103	532
WING FLOW METHOD TESTS	N	53	203	1	48	305
WING LOADING	N	370	734	13	247	1364
WING NACELLE CONFIGURATIONS	N	57	61	0	34	152
WING OSCILLATIONS	N	295	699	2	100	1096
WING PANELS	N	132	237	1	153	523
WING PLANFORMS	N	335	480	7	179	1001
WING PROFILES	N	389	1041	18	207	1655
WING ROOTS	N	61	52	0	34	147
WING SLOTS	N	73	45	2	65	185
WING SPAN	N	105	215	2	47	369
WING TANKS	N	46	33	0	70	149
WING TIP VORTICES	N	69	136	1	41	247
WING TIPS	N	166	196	3	129	494
WING-FUSELAGE STORES	N	74	60	2	64	200
WINGED VEHICLES	N	31	90	1	24	146
WINGLETS	N	78	72	0	34	184
WINGS	N	1036	960	107	1519	3622
WINTER	N	770	1923	13	331	3037
WIRE	N	741	657	41	670	2109
WIRE BRIDGE CIRCUITS	N	34	18	3	12	67
WIRE CLOTH	N	66	67	0	62	195
WIRE GRID LENSES	N	19	41	0	10	70
WIRE WINDING	N	94	143	4	146	387
WIRELESS COMMUNICATION	N	44	37	8	50	139
WIRING	N	190	119	71	249	629
WISCONSIN	N	143	62	11	128	344
WISWESSER NOTATIONS	N	4	0	1	1	6
WOLF-RAYET STARS	N	80	865	3	16	964
WOLVES	N	1	2	1	0	4
WOOD	N	338	152	145	357	992
WOODEN STRUCTURES	N	33	13	26	42	114
WOOL	N	21	24	5	25	75
WORD PROCESSING	N	91	30	61	34	216
WORDS (LANGUAGE)	N	394	120	261	219	994
WORK	N	132	68	220	502	922
WORK CAPACITY	N	301	982	31	122	1436

880708

PAGE 339

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
WORK FUNCTIONS	N	335	844	14	249	1442
WORK HARDENING	N	134	754	4	53	945
WORK SOFTENING	N	3	23	0	0	26
WORK-REST CYCLE	N	153	399	8	73	633
WORKING FLUIDS	N	371	1438	13	171	1993
WORKLOADS (PSYCHOPHYSIOLOGY)	N	638	735	47	272	1692
WORKSTATIONS	N	149	82	8	66	305
WORLD DATA CENTERS	N	168	28	9	68	273
WORLD METEOROLOGICAL ORGANIZATION	N	140	12	53	19	224
WORMS	N	27	17	8	23	75
WOUND HEALING	N	25	13	10	48	96
WRANGELL MOUNTAINS (AK)	N	8	2	1	0	11
WRAP	N	2	7	0	4	13
WRECKAGE	N	24	7	2	7	40
WRENCHES	N	24	4	1	53	82
WRINKLING	N	22	59	1	16	98
WRIST	N	26	31	1	16	74
WROUGHT ALLOYS	N	44	357	11	27	439
WURTZITE	N	15	53	0	4	72
WYOMING	N	235	63	67	170	535
X MESONS	N	1	0	0	0	1
X RAY ABSORPTION	N	185	227	13	59	484
X RAY ANALYSIS	N	1283	2453	130	652	4518
X RAY APPARATUS	N	133	238	18	142	531
X RAY ASTRONOMY	N	674	3253	61	500	4488
X RAY ASTROPHYSICS FACILITY	N	35	64	0	34	133
X RAY BINARIES	N	71	713	3	11	798
X RAY DENSITY MEASUREMENT	N	82	190	1	26	299
X RAY DIFFRACTION	N	1946	2574	138	1045	5703
X RAY FLUORESCENCE	N	366	251	17	205	839
X RAY IMAGERY	N	183	526	12	91	812
X RAY INSPECTION	N	184	386	12	171	753
X RAY IRRADIATION	N	258	405	4	141	808
X RAY LASERS	N	127	336	4	55	522
X RAY SCATTERING	N	247	331	23	99	700
X RAY SOURCES	N	731	4948	27	376	6082
X RAY SPECTRA	N	639	2272	12	237	3160
X RAY SPECTROSCOPY	N	823	1289	97	377	2586
X RAY STARS	N	10	1094	4	14	1122
X RAY STRESS ANALYSIS	N	35	112	0	21	168
X RAY STRESS MEASUREMENT	N	24	90	3	10	127
X RAY TELESCOPES	N	240	639	7	142	1028
X RAY TIMING EXPLORER	N	0	2	0	3	5
X RAY TUBES	N	16	18	0	9	43
X RAYS	N	1586	1337	200	1305	4428
X WING ROTORS	N	20	36	0	17	73
X-Y PLOTTERS	N	63	117	3	28	211
X-1 AIRCRAFT	N	1	5	2	1	9
X-13 AIRCRAFT	N	0	0	0	1	1
X-14 AIRCRAFT	N	6	6	0	5	17

880708

PAGE 340

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
X-15 AIRCRAFT	N	58	42	12	115	227
X-17 REENTRY VEHICLE	N	0	0	0	2	2
X-19 AIRCRAFT	N	0	0	0	4	4
X-2 AIRCRAFT	N	1	1	0	1	3
X-20 AIRCRAFT	N	6	7	1	165	179
X-21 AIRCRAFT	N	0	1	0	3	4
X-21A AIRCRAFT	N	0	0	1	3	4
X-22 AIRCRAFT	N	16	12	0	10	38
X-22A AIRCRAFT	N	4	15	0	14	33
X-24 AIRCRAFT	N	14	12	1	48	75
X-248 ENGINE	N	6	0	0	4	10
X-254 ENGINE	N	0	1	0	4	5
X-258 ENGINES	N	0	2	0	3	5
X-258-B1 ENGINE	N	0	0	0	2	2
X-259 ENGINE	N	0	1	0	2	3
X-29 AIRCRAFT	N	36	91	1	10	138
X-3 AIRCRAFT	N	1	1	0	0	2
X-30 VEHICLE	N	0	4	0	0	4
X-405 ENGINE	N	1	0	0	0	1
X-5 AIRCRAFT	N	2	1	0	0	3
XANTHIC ACIDS	N	2	1	1	1	5
XANTHINES	N	7	15	0	3	25
XC-142 AIRCRAFT	N	10	4	0	21	35
XENON	N	581	986	8	298	1873
XENON CHLORIDE LASERS	N	34	168	0	2	204
XENON COMPOUNDS	N	31	147	0	22	200
XENON FLUORIDE LASERS	N	36	233	1	35	305
XENON ISOTOPES	N	70	219	1	28	318
XENON LAMPS	N	127	185	1	139	452
XENON 129	N	7	28	0	2	37
XENON 133	N	22	39	0	9	70
XENON 135	N	11	0	0	2	13
XEROGRAPHY	N	8	14	12	18	52
XH-51 HELICOPTER	N	9	6	0	6	21
XI HYPERONS	N	6	0	0	1	7
XLR-99 ENGINE	N	0	1	0	0	1
XM-33 ENGINE	N	0	1	0	2	3
XV-11A AIRCRAFT	N	0	1	0	0	1
XV-15 AIRCRAFT	N	35	62	0	36	133
XV-3 AIRCRAFT	N	1	2	0	2	5
XV-4 AIRCRAFT	N	2	9	0	6	17
XV-5 AIRCRAFT	N	7	4	0	11	22
XV-8A AIRCRAFT	N	1	0	0	2	3
XV-9A AIRCRAFT	N	0	1	1	0	2
XYLENE	N	45	34	1	41	121
XYLOSE	N	6	4	0	6	16
YAG LASERS	N	407	1649	4	233	2293
YAGI ANTENNAS	N	56	139	2	26	223
YAK 40 AIRCRAFT	N	7	13	2	6	28
YANG-MILLS FIELDS	N	10	22	0	11	43

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
YANG-MILLS THEORY	N	26	34	1	37	98
YARNS	N	57	68	4	145	274
YAW	N	502	597	1	511	1611
YAWING MOMENTS	N	161	177	1	89	428
YC-14 AIRCRAFT	N	11	58	0	15	84
YEAST	N	77	66	16	70	229
YELLOWSTONE NATIONAL PARK (ID-MT-WY)	N	26	9	11	12	58
YEMEN	N	12	7	1	4	24
YF-12 AIRCRAFT	N	45	34	0	62	141
YF-16 AIRCRAFT	N	22	20	0	31	73
YIELD	N	413	124	7	364	908
YIELD POINT	N	244	1206	6	116	1572
YIELD STRENGTH	N	804	1880	34	502	3220
YLR-91-AJ-1 ENGINE	N	0	0	0	2	2
YO-YO DEVICES	N	14	22	0	8	44
YOKES	N	10	20	0	13	43
YOUNG-HELMHOLTZ THEORY	N	3	0	0	0	3
YOUTH	N	6	22	21	11	60
YS-11 AIRCRAFT	N	1	4	0	1	6
YTTERBIUM	N	80	80	0	45	205
YTTERBIUM COMPOUNDS	N	18	29	0	7	54
YTTERBIUM ISOTOPES	N	10	3	0	2	15
YTTRIUM	N	208	175	10	104	497
YTTRIUM ALLOYS	N	63	151	1	28	243
YTTRIUM COMPOUNDS	N	131	233	1	64	429
YTTRIUM ISOTOPES	N	14	7	0	5	26
YTTRIUM OXIDES	N	211	663	0	80	954
YTTRIUM-ALUMINUM GARNET	N	79	258	1	143	481
YTTRIUM-IRON GARNET	N	123	407	2	127	659
YUGOSLAVIA	N	48	31	9	36	124
YUKAWA POTENTIAL	N	38	15	1	6	60
YUKON TERRITORY	N	1	1	0	0	2
Z-37 AIRCRAFT	N	0	4	0	0	4
ZAIRE	N	13	10	3	9	35
ZAMBIA	N	5	2	5	1	13
ZEEMAN EFFECT	N	234	860	15	102	1211
ZENER EFFECT	N	27	44	3	24	98
ZENITH	N	142	769	2	34	947
ZEOLITES	N	117	38	17	79	251
ZERO ANGLE OF ATTACK	N	38	197	0	17	252
ZERO FORCE CURVES	N	5	29	0	1	35
ZERO LIFT	N	39	23	0	22	84
ZERO POINT ENERGY	N	4	16	0	2	22
ZERO POWER REACTOR 2	N	2	0	0	0	2
ZERO POWER REACTOR 3	N	11	0	0	0	11
ZERO POWER REACTOR 6	N	6	0	0	0	6
ZERO POWER REACTOR 9	N	4	0	0	0	4
ZERO POWER REACTORS	N	85	0	1	11	97
ZERO SOUND	N	7	3	0	2	12
ZETA AURIGAE STAR	N	7	6	0	1	14

880708

PAGE 342

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ZETA PINCH	N	63	127	1	12	203
ZETA THERMONUCLEAR REACTOR	N	6	22	0	5	33
ZIEGLER CATALYST	N	9	2	1	3	15
ZIMBABWE	N	7	6	5	6	24
ZINC	N	778	598	43	539	1958
ZINC ALLOYS	N	302	721	11	157	1191
ZINC ANTIMONIDES	N	0	5	0	1	6
ZINC CHLORIDES	N	22	19	1	14	56
ZINC COATINGS	N	100	32	6	75	213
ZINC COMPOUNDS	N	279	193	6	218	696
ZINC FLUORIDES	N	2	4	0	3	9
ZINC ISOTOPES	N	26	8	0	5	39
ZINC OXIDES	N	252	250	7	194	703
ZINC SELENIDES	N	162	250	0	119	531
ZINC SULFIDES	N	171	290	5	131	597
ZINC TELLURIDES	N	43	111	0	27	181
ZINC TUNGSTATES	N	0	9	0	1	10
ZINC-BROMIDE BATTERIES	N	26	22	0	3	51
ZINC-CHLORINE BATTERIES	N	14	15	0	6	35
ZINC-OXYGEN BATTERIES	N	32	17	2	21	72
ZINCBLENDE	N	27	48	1	11	87
ZIPPER	N	3	1	0	8	12
ZIRCALOY 2 (TRADEMARK)	N	72	18	1	55	146
ZIRCALOYS (TRADEMARK)	N	199	25	1	75	300
ZIRCONATES	N	78	58	0	37	173
ZIRCONIUM	N	522	470	22	394	1408
ZIRCONIUM ALLOYS	N	409	1066	12	274	1761
ZIRCONIUM CARBIDES	N	69	259	2	65	395
ZIRCONIUM COMPOUNDS	N	164	175	4	152	495
ZIRCONIUM HYDRIDES	N	51	50	0	85	186
ZIRCONIUM IODIDES	N	4	6	0	3	13
ZIRCONIUM ISOTOPES	N	34	18	0	15	67
ZIRCONIUM NITRIDES	N	10	83	0	5	98
ZIRCONIUM OXIDES	N	417	825	2	269	1513
ZIRCONIUM TITANATES	N	13	14	0	1	28
ZIRCONIUM 95	N	7	4	0	5	16
ZODIAC	N	0	2	2	5	9
ZODIACAL DUST	N	40	105	1	14	160
ZODIACAL LIGHT	N	116	396	4	74	590
ZONAL FLOW (METEOROLOGY)	N	106	542	0	16	664
ZONAL HARMONICS	N	83	281	0	30	394
ZOND SPACE PROBES	N	12	63	1	3	79
ZOND 1 SPACE PROBE	N	0	2	0	1	3
ZOND 2 SPACE PROBE	N	0	2	0	1	3
ZOND 3 SPACE PROBE	N	6	26	0	2	34
ZOND 4 SPACE PROBE	N	1	1	0	1	3
ZOND 5 SPACE PROBE	N	16	20	0	0	36
ZOND 6 SPACE PROBE	N	9	13	0	1	23
ZOND 7 SPACE PROBE	N	8	9	0	0	17
ZOND 8 SPACE PROBE	N	0	9	0	1	10

NASA COMBINED FILE POSTING STATISTICS

880708

PAGE 343

***** SUBJECT TERM *****	TYPE	STAR	IAA	NLN	OTHER	TOTAL
ZONE MELTING	N	175	268	8	133	584
ZOOLOGY	N	5	8	112	11	136
ZOOM LENSES	N	7	15	0	2	24
ZOOPLANKTON	N	52	8	1	6	67
ZUNI ROCKET VEHICLE	N	0	3	0	33	36
TOTAL NUMBER OF TERMS		17105				
TOTAL STAR POSTINGS		4566610				
TOTAL IAA POSTINGS		8089501				
TOTAL NLN POSTINGS		593170				
TOTAL OTHER POSTINGS		3669914				
TOTAL POSTINGS		16919195				